

CITY OF MIAMI BEACH  
G.O. BOND OVERSIGHT COMMITTEE  
AGENDA



To: G.O. Bond Oversight Committee  
Mayor David Dermer, Chairperson  
Deede Jeryl Weithorn  
Jean-François LeJeune  
Sherri Krassner  
Amy Rabin  
Michael Rotbart

Roberto Sanchez  
Leonard Wien, Jr.  
Frank DeVecchio  
Martin Hyman  
Mitch Novick  
Mijel Brazlavsky  
Scott Needelman

Date:  
November 3, 2003

From: Jorge M. Gonzalez, City Manager

A handwritten signature in black ink, appearing to read "Jorge M. Gonzalez".

Subject: **MEETING OF THE G.O. BOND OVERSIGHT COMMITTEE,  
MONDAY, NOVEMBER 3, 2003 AT 5:30PM IN THE CITY COMMISSION CHAMBERS**

A meeting of the G.O. Bond Oversight Committee has been scheduled for Monday, November 3, 2003 at 5:30PM, in the City Commission Chambers, 3rd Floor of Miami Beach City Hall. The Agenda for this meeting is as follows:

1. **Attendance**
2. Review and Acceptance of Minutes from October 8, 2003 meeting  
**ACTION: Acceptance of minutes**  
Presented by: Tim Hemstreet  
[timhemstreet@miamibeachfl.gov](mailto:timhemstreet@miamibeachfl.gov)
3. **Change Order Report**  
Presented by: Tim Hemstreet  
[timhemstreet@miamibeachfl.gov](mailto:timhemstreet@miamibeachfl.gov)
4. **Recommendation To City Commission**
  - a. Bayshore Neighborhood A/E Amendment for Design, Bid, Award and Construction Administration  
Presented by: Tim Hemstreet  
[timhemstreet@miamibeachfl.gov](mailto:timhemstreet@miamibeachfl.gov)
5. **Project Status Report**
  - a. Fire Station #2
  - b. Fire Station # 4
  - c. Normandy Isle Park and Pool
  - d. 42<sup>nd</sup> Street Streetscape  
Presented by: Tim Hemstreet  
[timhemstreet@miamibeachfl.gov](mailto:timhemstreet@miamibeachfl.gov)
  - e. Indian Creek Greenway  
Presented by: Fred Beckmann  
[fredbeckmann@miamibeachfl.gov](mailto:fredbeckmann@miamibeachfl.gov)
6. **Informational Items**
  - a. Updated Calendar of Scheduled Community Meetings
  - b. Update on Contract Improvement Advisory Group  
Presented by: Tim Hemstreet  
[timhemstreet@miamibeachfl.gov](mailto:timhemstreet@miamibeachfl.gov)

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# ATTENDANCE

ITEM 1

ITEM 1

**GENERAL OBLIGATION BOND OVERSIGHT COMMITTEE  
ATTENDANCE SHEET**

2003

COMMITTEE MEMBERS	1/13	2/3	3/3	4/7	5/5	6/2	7/7	8/4	9/15	10/8	11/3	12/1
Brazlavsky, Mijel	N/A	N/A	A	X	X	X	X	X	X	A		
Del Vecchio, Frank	X	X	X	X	X	X	X	X	X	X		
Dermer, David	X	X	X	X	X	X	X	X	X	X		
Hyman, Martin "Marty"	X	A	X	X	X	X	X	X	X	X		
Krassner, Sherri	X	X	X	X	X	X	A	A	X	X		
Lejeune, Jean-François	A	X	X	X	A	X	A	X	A	X		
Needelman, Scott	N/A	N/A	X	X	X	X	X	X	X	X		
Novick, Mitch	X	X	X	X	X	X	X	X	X	X		
Rabin, Amy	X	X	X	X	X	X	X	X	X	X		
Rotbart, Michael	X	X	X	X	X	X	X	X	X	X		
Sanchez, Roberto	X	X	X	X	X	X	X	X	X	X		
Weithorn, Deede Jeryl	X	X	X	X	X	X	X	X	X	X		
Wien, Jr., Leonard	X	X	X	X	X	X	X	X	X	X		

X = PRESENT      A = ABSENT

# MINUTES

ITEM 2

**ITEM 2**

GENERAL OBLIGATION BOND PROJECT OVERSIGHT COMMITTEE  
MEETING MINUTES  
OCTOBER 8, 2003

1. Attendance – See Attendance Sheet attachment.
2. Review and Acceptance of September 15, 2003 meeting minutes.

ACTION: Mr. Roberto Sanchez motioned to approve the minutes. The motion was seconded by Ms. Deede Weithorn. The motion passed.

3. Change Orders

The Change Order Report was presented and reviewed.

4. Recommendation to City Commission

- (A) Award A/E Agreement for Botanical Garden

This item was withdrawn from the agenda by the Administration.

- (B) Venetian Island BODR

Mr. Tim Hemstreet informed the Committee that the Basis of Design Report for the Venetian Island Neighborhood Improvement Project would be presented for the Committee's approval, and then if recommended, the approval of the Commission. He introduced Adriano Foti from Edwards & Kelcey, Inc., the Consultant for the project. Mr. Foti presented the proposed improvements for review by the Committee. The improvements were also further described in the Basis of Design Report (BODR) distributed to the Committee.

Mr. Robert Lanster, a Venetian Island resident, commented that he represented seven other residents and they were opposed to any changes to the easements that lead to the waterways.

Ms. Nori Linch, a resident of the Venetian Island, wanted to know if there was some defined design for her area on the swale. She wanted to know if it conflicted with her landscaping. Mr. Hemstreet explained that the design was only in a conceptual stage and if there were any changes made to the swale, the City would try to work with the residents to make the public improvement compatible with the homeowner's existing landscaping.

Mr. Roberto Sanchez wanted to make it clear that the conceptual design included the replacing of asphalt by grass, where the asphalt wasn't compatible with the planned improvements. Mr. Hemstreet responded that asphalt would be

replaced with grass. He added that if there are brick pavers in the right of way, they might be able to stay.

Ms. Francine Liebman, a resident of the City of Miami, wanted to know if San Marco was included in the new improvements. Mr. Hemstreet responded that San Marco was not included since it is part of the City of Miami. He added that negotiations are in the process for the Venetian Causeway improvements, but that project did not include the residential areas.

Jean-Francois LeJeune wanted to know if the easements to the waterways were private property. He commented that if the easements are public, he hopes they remain that way. Mr. Hemstreet responded that the residents have joint ownership of the easements.

Mr. LeJeune commented that he was not in favor of the reduction of the width of the traffic lanes. He added that reducing the width of the traffic lanes would make pedestrian use more dangerous. He said that bicycle riding and jogging would be more difficult for the residents in that area with a reduction in road width. Mr. Barry Miller of Savino and Miller, the sub-consultant for the project, informed the Committee that the consultant team would be addressing those concerns with the residents.

Ms. Sherri Krassner wanted to know about the undergrounding of utilities. Mr. Hemstreet explained that if the Venetian Island residents come forward to form a special assessment district to underground the utilities, the City of Miami Beach will make an effort to coordinate the undergrounding with the City's Right-of-Way infrastructure improvement project.

**ACTION:** Mr. Frank Del Vecchio motioned to recommend that the City Commission approve the Venetian Island Basis of Design Report. The motion was seconded by Mr. Marty Hyman. The motion passed.

## 5. Project Status Report

### (A) Update on Fire Station #2

Mr. Jorge Chartrand informed the Committee that the project is on schedule. He added that Jasco has started pouring concrete and that the project is moving quickly.

### (B) Update on Fire Station #4

Mr. Hemstreet informed the Committee that if the City Commission directs the Administration at the October 15, 2003 City Commission meeting to demolish the historic building, demolition would be scheduled as quickly as possible and construction of the new building would be anticipated to start by March 2004.

Mr. Sanchez wanted to know what the Historic Preservation Board (HPB) added to the project as part of its approval to issue a certificate of Appropriateness to demolish the fire station. Mr. Hemstreet responded that the HPB was requiring the City to add more landscaping, add a five foot swale/planting strip between the curb and sidewalk, add a monument to the old station, and to construct internal walkways and driveways out of brick pavers, among other improvements. He said that the cost of these additional improvements is in excess of \$200,000.

(C) Update on Normandy Isle Park and Pool

Mr. Hemstreet informed the Committee that there are issues with the contractor that have caused a significant delay in the completion of the project. He added that they are working with the Legal Department on the next steps that should be taken on the contract with the contractor.

Mr. Needelman wanted to know if the contractor is asking for payments and if they are being paid. Mr. Hemstreet responded that the contractor is permitted to request payments on work that the contractor has completed.

Amy Rabin asked about the progress on the Scott Rakow Youth Center project. Mr. Hemstreet informed the Committee that the first phase of the project was almost complete. There were some inspections still outstanding, and then a temporary Certificate of Occupancy could be issued.

Mike Rotbart asked for an update on the North Shore Park and Youth Center project. Mr. Hemstreet informed the Committee that the contractor was 90 days behind schedule and was incurring liquidated damages, but was working very hard to complete the project.

Mr. Leonard Wein wanted to know the status on the Indian Creek Greenway Project. Mr. Hemstreet responded that this was a Public Works project and an update would be provided at the next meeting.

Mr. Mitch Novick wanted to know a status of the South Shore Community Center Project. Mr. Hemstreet informed him that a status report would be given at the Committee meeting in either November or December.

Ms. Sherri Krassner wanted an update on the Alton Road Corridor Enhancement Project. Assistant City Manager Robert Middaugh responded that construction on the Alton Road Corridor is anticipated to begin within the next calendar year. He added that the City is coordinating with FDOT on water connections, drainage and other issues.

6. Informational Items

(A) Updated Calendar of Scheduled Community Meetings.

The calendar of scheduled community meetings was provided to the Committee but not reviewed during the meeting.

(B) Project Sequencing City Commission Resolution

The Resolution adopted by the City Commission on the sequencing of construction for the individual Bid Packages and Projects within the Neighborhood Right-of-Way Infrastructure and Parks and Facilities Improvement Programs was presented to the Committee but not reviewed during the meeting.

The Meeting adjourned at 6:53 p.m.



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# **CHANGE ORDER REPORT**

ITEM 3

**ITEM 3**

General Obligation Bond Oversight Committee  
Change Order Report - November 2003

Project	CO #	Date of Approval	Original Contract Amount	Change Order Amount	Revised Contract Amount	Remaining Contingency	% of Project Complete (approx.)	# of Days	Purpose
Espanola Way	1	1/24/02	\$761,526.70	(\$1,085.00)	\$760,441.70	\$141,558.30	20%		Value Engineering of curb and gutter to valley gutter
Espanola Way	2	1/24/02	\$760,441.70	\$5,300.00	\$765,741.70	\$141,558.30	20%		Paid from funding outside contingency - additional sidewalk, curb and gutter
Espanola Way	3	1/24/02	\$765,741.70	\$81,650.00	\$847,391.70	\$59,908.30	20%		Add revised sanitary sewer improvements (2 manholes, relief line, Ductile Iron Pipe Sleeves) (originally anticipated)
Espanola Way	4	1/24/02	\$847,391.70	(\$27,845.00)	\$819,546.70	\$87,753.30	20%		Value Engineering of base under sidewalk
Espanola Way	5	1/24/02	\$819,546.70	\$8,568.00	\$828,114.70	\$79,185.30	20%		Revised drainage structures to comply with DERM regulations
Espanola Way	6	6/14/02	\$828,114.70	\$900.00	\$829,014.70	\$78,285.30	42%	0	Adjust Storm Drain due to conflict with FPL Duct Bank
Espanola Way	7	6/14/02	\$829,014.70	\$14,988.00	\$844,002.70	\$63,297.30	42%	0	Concrete work to reduce slopes of plaza to approx. 2%
Espanola Way	8	6/14/02	\$844,002.70	\$13,000.00	\$857,002.70	\$50,297.30	42%	+49	Storm drain modifications to adjust plaza slopes to approx. 2%
Espanola Way	9	10/21/02	\$857,002.70	\$799.00	\$857,801.70	\$50,297.30	65%	0	Loading Zone at Barcelona Hotel, requested and funded by Property Owner
Espanola Way	10	10/21/02	\$857,801.70	(\$1,708.90)	\$856,092.80	\$52,006.20	65%	0	Delete 8 Planters (Owner request)
Espanola Way	11	10/21/02	\$856,092.80	\$5,190.00	\$861,282.80	\$52,006.20	65%	21	Underground Phone and TV cables, requested and funded by property owner
Espanola Way	12	10/21/02	\$861,282.80	(\$100.00)	\$861,182.80	\$52,006.20	70%	0	Credit for error on Change Order # 9
Espanola Way	13	10/21/02	\$861,182.80	\$1,180.00	\$862,362.80	\$50,826.20	70%	0	Water line to Proposed fountain
Espanola Way	14	11/12/02	\$862,362.80	\$720.00	\$863,082.80	\$50,106.20	85%	0	Ramp at Tantra for Dumpster
Espanola Way	15	11/12/02	\$863,082.80	\$512.00	\$863,594.80	\$49,594.20	85%	0	Change Planter Layout (Owner Request)
Espanola Way	16	11/12/02	\$863,594.80	\$2,000.00	\$865,594.80	\$47,594.20	85%	5	Change inlet to Storm drains
Espanola Way	17	12/6/02	\$865,594.80	\$500.00	\$866,094.80	\$47,094.20	90%	0	Additional rain water leaders
Espanola Way	18	12/6/02	\$866,094.80	(\$1,584.50)	\$864,510.30	\$48,678.70	90%	0	Plant material change by Landscape Architect
Fisher Park	1	8/10/99	\$140,451.04	\$6,874.12	\$147,325.16	\$7,201.39	27%		New scope of work for new layout of tot lot & install new fencing
Flamingo Pool	1	9/25/01	\$2,399,800.00	\$53,500.00	\$2,453,300.00	\$239,980.00			Re-route electrical feed
Flamingo Pool	2	10/24/01	\$2,453,300.00	\$20,170.48	\$2,473,470.48	\$219,809.52	40%		relocate FPL underground line to accommodate new pool
Flamingo Pool	3	10/24/01	\$2,473,470.48	\$62,800.00	\$2,536,270.48	\$157,009.52	40%		Add Alternate # 2 - Sunburst Fence (originally anticipated)
Flamingo Pool	4	10/24/01	\$2,536,270.48	(\$8,680.00)	\$2,527,590.48	\$165,689.52	40%		Delete 3 lifeguard chairs and substitute pool coating
Flamingo Pool	5	2/19/02	\$2,527,590.48	(\$11,246.40)	\$2,516,344.08	\$176,935.92	80%	-10	Credit for using existing portion of sanitary sewer lines
Flamingo Pool	6	2/19/02	\$2,516,344.08	\$37,503.65	\$2,553,847.73	\$139,432.27	80%	+15	Revised storm system layout to include new drainage well. Installation of support haunches at large pool for structural stability.
Flamingo Pool	7	4/2/02	\$2,553,847.73	\$54,000.00	\$2,607,847.73	\$85,432.27		+10	Installation of Spray Deck, included as Add Alternate, requested by Parks (originally anticipated)
Flamingo Pool	8	4/8/02	\$2,607,847.73	\$4,264.48	\$2,612,112.21	\$85,432.27		0	Installation of interior signage, taken from signage allowance (originally anticipated)
Flamingo Pool	9	4/30/02	\$2,612,112.21	\$17,874.42	\$2,629,986.63	\$67,557.85		+24	furnish/install anchors for swim lines, install 5 umbrella anchors, install electrical conduit/wires and panels for night lighting system
Group A & B Parks Island View Park - Ph II	1	1/9/02	\$123,453.48	(\$29,330.00)	\$94,123.48	\$62,348.00	20%		Removal of Shade Pavilion from Scope of Services (at City's request)
All Parks	2	1/28/02	\$94,123.48	\$30,060.00	\$124,183.48	\$28,268.18	30%		Removal of concrete slab at Island View tot lot, upgrade to galvanized steel fencing with electrostatic paint

**General Obligation Bond Oversight Committee  
Change Order Report - November 2003**

Project	CO #	Date of Approval	Original Contract Amount	Change Order Amount	Revised Contract Amount	Remaining Contingency	% of Project Complete (approx.)	# of Days	Purpose
All Parks	3	3/1/02	\$124,183.48	\$8,703.66	\$132,887.14	\$19,564.52	75%		Addition of columns to fencing, relocation of column, addition of 43 linear feet of fencing to accommodate existing tree route systems
All Parks	4	3/1/02	\$132,887.14	\$0.00	\$132,887.14	\$19,564.52	75%	+45	Time extension due to delay of construction start to accommodate ongoing programming at parks
Crespi Park	5	5/15/02	\$132,887.14	\$6,136.00	\$139,023.14	\$13,428.52	90%	0	Installation of specially fabricated sections of fencing to avoid conflict with tree root systems
Island View Park	1	8/4/99	\$192,053.48	\$1,775.79	\$193,829.27				Replace underground pipe for electric service to 2 existing lights
Island View Park	2	12/29/99	\$193,829.27	\$4,044.04	\$197,873.31	\$8,703.16	36%		Removal of Basketball Court & restoration of area
Normandy Isle Park and Pool	1	9/10/02	\$2,264,000.00	\$1,708.00	\$2,265,708.00	\$218,004.00	0.05%	0	Reimbursement for payment for Removal of FPL facilities from Pool Building
Normandy Isle Park and Pool	2	9/10/02	\$2,265,708.00	\$0.00	\$2,265,708.00	\$218,004.00	0.05%	84	Time delay related to waiting for relocation of County and FDOT facilities
Normandy Isle Park and Pool	3	3/10/03	\$2,265,708.00	\$1,078.00	\$2,266,786.00	\$216,926.00	0.05%	0	Additional work to dig test pits
Normandy Isle Park and Pool	4	12/10/02	\$2,266,786.00	\$179,000.00	\$2,445,786.00	\$37,926.00	1.00%	0	To reinstate the piling foundation system and concrete deck previously removed during value engineering
North Shore Open Space Park - Phase II	1	10/15/02	\$361,651.00	\$300.00	\$361,951.00	\$40,265.00	25%	0	Demolish and dispose two (2) existing vita course stations (not included in original scope)
North Shore Open Space Park - Phase II	2	10/28/02	\$361,951.00	\$1,477.00	\$363,428.00	\$38,788.00	28%	0	Installation of 2 4" sleeves at three locations under the newly installed 15' wide pathway
North Shore Open Space Park - Phase II	3	11/14/02	\$363,428.00	\$2,642.71	\$366,070.71	\$36,145.29	30%	0	re-grading of the areas of the old guard house and along the existing pathway in order to allow a smoother grade/transition
North Shore Open Space Park - Phase II	4	11/14/02	\$366,070.71	\$199.03	\$366,269.74	\$35,946.26	30%	0	Deletion of Asphalt Striping and addition of 1" of asphalt from 79th Street to 81st Street as a means of reinforcing surfacing for anticipated heavy traffic
North Shore Open Space Park - Phase II	5	5/19/03	\$366,269.74	(\$6,770.40)	\$359,499.34	\$42,716.66	100%	0	Credit for 7,440 square feet of defective asphalt.
North Shore Park and Youth Center	1	4/1/02	\$5,659,357.00	\$6,000.00	\$5,665,357.00	\$307,168.00	3%		To hire a locator service to locate and identify underground utilities
North Shore Park and Youth Center	2	4/29/02	\$5,665,357.00	\$4,480.00	\$5,669,837.00	\$302,688.00	5%		To dispose of sports lighting poles and selected foundations (Park Portion)
North Shore Park and Youth Center	3	4/29/02	\$5,669,837.00	\$12,086.00	\$5,681,923.00	\$290,602.00	5%		To provide separate electrical meter services for the Tennis Center as requested by the Parks & Rec. Dept. (Park Portion)
North Shore Park and Youth Center	4	8/5/02	\$5,681,923.00	\$89,776.00	\$5,771,699.00	\$290,602.00	11%	0	To include value engineered items back in the project: different locker construction, alternate door construction and size, alternate wood gymnasium floors and construction of 2 additional tennis courts (originally anticipated). Funded through GO Bond funds reallocated after addition of CDBG funds.

**General Obligation Bond Oversight Committee  
Change Order Report - November 2003**

<b>Project</b>	<b>CO #</b>	<b>Date of Approval</b>	<b>Original Contract Amount</b>	<b>Change Order Amount</b>	<b>Revised Contract Amount</b>	<b>Remaining Contingency</b>	<b>% of Project Complete (approx.)</b>	<b># of Days</b>	<b>Purpose</b>
North Shore Park and Youth Center	5	8/5/02	\$5,771,699.00	\$321,526.00	\$6,093,225.00	\$290,602.00	11%	0	To include sport lighting for the project (originally anticipated). Funded through GO Bond funds reallocated after addition of CDBG funds.
North Shore Park and Youth Center	6	8/9/02	\$6,093,225.00	\$61,965.00	\$6,155,190.00	\$228,637.00	15%	0	To provide 6 storm drain retention tanks to meet DEP requirements.
North Shore Park and Youth Center	7	8/21/02	\$6,155,190.00	\$21,076.00	\$6,176,266.00	\$207,561.00	18%	0	To relocate the and upgrade the existing FPL Transformer
North Shore Park and Youth Center	8	10/24/02	\$6,176,266.00	\$10,939.00	\$6,187,205.00	\$196,622.00	30%	24	Relocation of 5 pigeon plums as requested by DERM and additional exit lights within the Tennis Center as requested by The Building Department
North Shore Park and Youth Center	9	11/13/02	\$6,187,205.00	\$38,872.00	\$6,226,077.00	\$196,622.00	38%	0	Additional 2 clay tennis courts for total of 12 courts. Funding came from North Beach Quality of Life/Resort Tax Fund
North Shore Park and Youth Center	10	1/8/03	\$6,226,077.00	\$1,403.00	\$6,227,480.00	\$195,219.00	50%	108	Cost for stand alone fire alarm system for Tennis Center (\$7,830), credit for changes to main sewer line (\$2,027.52), and raising top of footing elevation at Youth Center and Gymnasium (-\$4,400)
North Shore Park and Youth Center	11	1/8/03	\$6,227,480.00	\$11,447.00	\$6,238,927.00	\$183,772.00	50%	0	Additional exit signs for Tennis Center (\$1,857) and reconfiguration of storm drainage system (9,590)
North Shore Park and Youth Center	12	1/8/03	\$6,238,927.00	\$28,548.00	\$6,267,475.00	\$155,224.00	50%	0	Additional data services requested by owner, upgrade of window color, and location of a drain at practice tennis court
North Shore Park and Youth Center	13	2/14/03	\$6,267,475.00	\$6,272.00	\$6,273,747.00	\$148,952.00	55%		Additional phone conduit & receptacle (owner request), concrete pad for FPL electric transformer, and structural change to support A/C ducts in Gym north wall
North Shore Park and Youth Center	14	5/19/03	\$6,273,747.00	\$30,464.00	\$6,304,215.00	\$136,242.00	75%	0	1. Provision of gypsum drywall ceiling for Tennis Center restrooms-\$1,290; 2. Inclusion of Value Eng. Item 16R - \$17,754; 3. Exterior paint color sample -\$237; 4. Removal of trees \$1,881.25; 5. Additional 4" roof drain-\$1,616; 6. Tennis court irrigation line \$3,773; 7. Additional roof insulation-\$1,773.75; 8. Two(2) 2" PVC Duct Bank- \$2,138.60
North Shore Park and Youth Center	15	6/10/03	\$6,304,215.00	\$66,464.00	\$6,370,679.00	\$105,273.00	75%	20	1.Drop ceiling in Tennis Center- \$748; 2. Provision of access ladder to access the roof \$3,333; 3. Construction of 4 dugouts-\$57,502; 4. Installation of additional strobe lights-\$4,881. Additional 20 days was granted for construction of dugouts.
North Shore Park and Youth Center	16	7/15/03	\$6,370,679.00	\$24,045.00	\$6,394,724.00	\$81,228.00	75%	31	1. Relocation of 2 light poles at the Tennis Center \$12,220 - 2. Addition of 6 area drains on the north side of the Tennis court area to introduce an underground drainage system.
North Shore Park and Youth Center	17	7/15/03	\$6,394,724.00	\$7,750.00	\$6,402,474.00	\$73,478.00	75%		1. Sidewalk addition to provide access to the entry ramps south of the building - \$7,075; 2. Addition of sprinkler heads requested by Fire Inspector - \$1,753; 3. Credit for deletion of stucco at Youth Center West wall - (\$1,078). Contract time will be increased 10 days for Phase 3 and 31 days for Phase 2.
Scott Rakow Youth Center	1	3/14/02	\$2,845,700.00	\$47,300.00	\$2,893,000.00	\$0.00	10%		Alternates 1, 2 and 4 for Phasing plan, outdoor rubber flooring and landscaping
Scott Rakow Youth Center	2		\$0.00	\$0.00	\$0.00	\$0.00	0%		VOIDED

General Obligation Bond Oversight Committee  
Change Order Report - November 2003

Project	CO #	Date of Approval	Original Contract Amount	Change Order Amount	Revised Contract Amount	Remaining Contingency	% of Project Complete (approx.)	# of Days	Purpose
Scott Rakow Youth Center	3	2/19/02	\$2,893,000.00	\$0.00	\$2,893,000.00	\$0.00	30%	89	89 day time extension
Scott Rakow Youth Center	4	2/19/02	\$2,893,000.00	(\$36,008.00)	\$2,856,992.00	\$0.00	50%		Delete elevator and folding partitions
Scott Rakow Youth Center	5	9/14/02	\$2,856,992.00	\$29,700.00	\$2,886,692.00	\$250,000.00	60%		Relocate utilities, additional electrical service to ice rink, reroute Bell South underground service
Scott Rakow Youth Center	6	9/24/02	\$2,896,692.00	\$36,008.00	\$2,932,700.00	\$213,992.00	70%		Adding back in the elevator and folding partitions
Scott Rakow Youth Center	7	9/24/02	\$2,922,700.00	\$160,595.00	\$3,083,295.00	\$53,397.00	70%		Rerouting storm pipe, additional fire devices and fixtures, repairs to broken water main, remobilization for auger cast piles, paint locker room walls and ceilings, relocation of pedestrian crossing signal, repair of BellSouth lines, repair concrete beams, Zamboni water heater, Water Absorption Tank and monitoring system, rerouting conduit, HVAC unit roof frame, delete basketball court floor replacement work, new foundation for north stairs, modifications to roof and roof structure
Scott Rakow Youth Center	8	11/8/02	\$3,083,295.00	\$9,306.25	\$3,092,601.25	\$4,166.00 *	80%	0	Installation of louvered door at mechanical room
* Specific costs were paid out of project contingency to FPL, Bell South, PSI Geotechnical, Threshold Inspector. These costs were not paid through the contractor and therefore would not be a part of a change order to the Contractor.									
Scott Rakow Youth Center	9	1/8/03	\$3,092,601.25	(\$21,016.08)	\$3,071,585.17	\$25,182.08	85%	0	Credit for security guard services and ammonia monitoring system. System will be monitored through Fire Alarm panel.
Scott Rakow Youth Center	10	1/8/03	\$3,071,585.17	\$11,844.81	\$3,083,429.98	\$13,337.27	85%	0	Electrical wiring modifications for existing pool and restrooms; furnish and install new light fixture at entrance; furnish and install new 480v/60amp electrical feeder for new water heater and pump at Zamboni room
Scott Rakow Youth Center	11	4/9/03	\$3,083,429.98	\$99,881.00	\$3,183,310.98	\$13,456.27		0	CO for several components. New ductwork modifications in mechanical room/water tower, sand layer for ice rink floor, new emergency/exit lights, ice rink floor watering, modifications to sanitary line, wall rail at ramp landing, ramp lighting relocation, connection of ammonia discharge fan to ammonia panel, new louvers for locker room doors, additional horn strobes, exhaust fan connection to fire alarm panel, connection of HVAC units to EMS, and owner requested changes (replacement of curb, sidewalk continuation and interior signage for \$17,468). Additional funding (\$100,000) added to cover costs of these COs.
Tatum Park	1	2/23/00	\$341,518.36	\$50,987.25	\$392,505.61				new basketball court (originally anticipated)
Tatum Park	2	2/23/00	\$392,505.61	\$33,012.05	\$425,517.66	\$4,477.89	81%		sports and security lighting (originally anticipated)
Tatum Park	3	11/1/01	\$425,517.66	(\$1,800.00)	\$423,717.66	\$6,277.89	100%		Contractor's portion of Safety Surface Installation

**RECOMMENDATION  
TO CITY COMMISSION**

**A. BAYSHORE  
NEIGHBORHOOD  
A/E AMENDMENT  
FOR DESIGN, BID,  
AWARD AND  
CONSTRUCTION  
ADMINISTRATION**

**ITEM 4 (A)**

ITEM 4 (A)

**CITY OF MIAMI BEACH**  
**Capital Improvement Projects Office**  
**Memorandum**



**To:** General Obligation Bond Oversight Committee

**Date:** November 3, 2003

**Subject: ADDITION OF DESIGN, BID/AWARD, AND CONSTRUCTION ADMINISTRATION SERVICES TO THE CONTRACT WITH CH2M HILL FOR BAYSHORE NEIGHBORHOOD RIGHT OF WAY IMPROVEMENT PROJECT**

On May 16, 2001, the Mayor and City Commission authorized the execution of a contract, pursuant to Request for Qualifications (RFQ) No. 134-99/00, with CH2M Hill, Inc. for Planning Phase services. The total fee for the Planning Phase was \$133,174, with \$44,391 from 1999 General Obligation Bonds, \$44,392 from Series 2000 Stormwater Revenue Bonds, and \$44,391 from Series 2000 Water and Sewer Revenue Bonds.

For the Bayshore Right of Way Improvement Program, the initial contract agreement with A/E Consultant, CH2M Hill, developed by the City's contract negotiator for the Right of Way Program, Pappas and Associates, was for planning services only. The purpose of the Planning Phase (Task 1) is to establish a consensus design concept that meets the needs of the community and stays within established schedule and cost parameters. This intent was met through the performance of a series of Community Design Workshops designed to encourage input from affected residents and verify and validate previously developed concepts and priorities. The first two workshops were held on December 4, 2001 and January 31, 2002. Resident comments resulted in the Consultant further revising and supplementing their program of improvements. After review by the Program Managers, City staff and neighborhood representatives, CH2M Hill presented a modified program of improvements at Community Design Workshop # 3 on June 11, 2002 at Miami Beach Senior High School. At this meeting, there was a substantial consensus among residents on the proposed improvements.

In September 2002, CH2M Hill presented the first draft BODR to the City. The final BODR was accepted by the City in March 2003 after extensive review and modifications by City staff and Program Managers, Hazen and Sawyer. On April 7, 2003, the GO Bond Oversight Committee approved the Bayshore Basis of Design Report. On April 9, 2003, the Mayor and City Commission approved the BODR.

Negotiations for Design, Bid/Award and Construction services began in May 2003. The CIP Office and CH2M Hill staff worked to come to agreement on the appropriate fee for the additional work, which covers work in four bid packages. On October 14, 2003, agreement was reached on a fee proposal for services in an amount not to exceed \$1,913,302, attached as Exhibit A. This fee is broken down as follows: \$496,009 from 1999 General Obligation Bonds, \$812,365 from Series 2000 Stormwater Revenue Bonds, and \$604,928 from Series 2000 Water and Sewer Revenue Bonds. The breakdown of this amount per remaining phase (Design, Bidding and Award, and Construction Administration) and Reimbursable Expenses is as follows: \$1,130,878 for Design, \$59,224 for Bidding and Award, \$371,441 for Construction Administration, and \$351,760 for Reimbursable Expenses.

Package A – Central Bayshore will take sixteen months for Design, one hundred twenty days for Bid and Award of construction contract, and twenty four months for Construction.

Package B – Lower North Bay Road will take twelve months to Design, four months to Bid and Award, and twelve months for Construction.

Package C – Lake Pancoast will take four months to Design, four months to Bid and Award, and ten months for Construction.

Package D – Sunset Islands will take eighteen months to Design, four months to Bid and Award, and twelve months for Construction. The design schedule includes nine months for the under grounding of utilities.

The anticipated start date for the Project is currently January 2004 after City Commission approval of the amendment. The total duration for the project is estimated at forty four months with the design of the Packages occurring concurrently. Construction for the different Packages may be phased but all construction will happen within the total forty four months duration. Estimated completion of all construction is expected in the fall of 2007. The Project is approximately twelve months behind the original schedule.

Upon the recommendation of the General Obligation Bond Oversight Committee, the Administration will present this fee proposal to the City Commission at its November 25, 2003 meeting.

  
JMG/RCM/TH/JC

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**CH2MHILL**

October 13, 2003

Mr. Jorge Chartrand  
Assistant Director, Capital Improvement Program  
777 17<sup>th</sup> Street  
Miami Beach, FL 33139

**CH2M HILL**  
Hillsboro Executive Center North  
800 Fairway Drive  
Suite 350  
Deerfield Beach, FL 33441-1831  
Tel 954.426.4008  
Fax 954.698.6010

RECEIVED  
2003 OCT 15 AM 9:34  
CIP  
CITY OF MIAMI BEACH  
CAPITAL IMPROVEMENT

Subject: Miami Beach Right-of-Way Improvement Program  
Neighborhood No. 8 - Bayshore/Sunset Islands Neighborhood - Final  
Budget Proposal for Packages A, B, C and D

Dear Jorge:

In accordance with our meeting on September 26, 2003, we have revised our final proposal to reflect our discussions.

Our list of assumptions (Attachment A) has been revised to reflect the tasks that will be utilized as allowances. It is our assumption that these funds will be accessed as directed by the CIP office and do not reflect guaranteed fees. The impacted tasks are as follows:

- Section 2.6: Document revisions
- Section 4.1: Pre-construction conference
- Section 4.2: Weekly construction meetings
- Section 4.3: Request for Information/Contract Document Clarification (RFI/CDC)

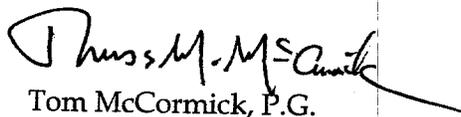
In addition, as you graciously pointed out, our previously submitted budget sheets had a calculating error in the line item for surveying services. With the corrected budget sheets the total for each design package are as follows (revised budget sheets are attached):

Package A	\$994,329
Package B	\$292,157
Package C	\$235,914
<u>Package D</u>	<u>\$390,902</u>
Grand Total	\$1,913,302

We are looking forward to continue our work on this very important project with the City of Miami Beach. Should you have any questions do not hesitate to call either Rick Olson or myself at (945) 426-4008.

Sincerely,

CH2M HILL

  
Tom McCormick, P.G.

Vice President



Rick Olson, P.E.  
Client Service Manager

Attachments

DFB310036961290.doc/032860001

ATTACHMENT A

# Miami Beach ROW Improvement Program Neighborhood No. 8—Bayshore/Sunset Islands Cost Proposal Assumptions for Tasks 2 through 4

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The following is our estimated sheet count and various assumptions on which our budget is based:

**Package A - Central Bayshore Community**

Water plan - 21  
Paving, Grading, Drainage plan - 66  
Landscape plan - 23  
Demolition - 33  
Details - 10  
Cover/Location/General notes - 3

**Total - 156 sheets**

**Package B - North Bay Road**

Water plan - 10  
Paving, Grading, Drainage plan - 8  
Demolition - 5  
Details - 8  
Cover/Location/General Notes - 3

**Total - 34 sheets**

**Package C - Lake Pancoast**

Paving, Grading, Drainage plan - 3  
Landscape plan - 3  
Striping and Signage - 3  
Irrigation - 3  
Demolition - 3  
Horizontal Control - 3  
Details - 4  
Cover/Location/General Notes - 3

**Total - 25 sheets**

**Package D - Sunset Islands**

Water plan - 32  
Paving, Grading, Drainage plan - 5

Demolition - 16  
Details - 6  
Cover/Location/General Notes - 3

**Total - 62 sheets**

Our budget estimate also includes the following assumptions:

**Section 2.1**

- A survey will be performed for the entire Bayshore Community - 60 days is insufficient to perform survey, geotechnical investigation, utility coordination, and drafting.
- Geotechnical borings will be conducted approximately every 500 feet along portions of road-way that receive utility improvement.

**Section 2.3**

- Independent meetings will be conducted for each of the 4 bid packages.
- Review meetings will be held at the 30, 60, and 90% milestones (3) per package.
- Constructability review meetings will be held at 60 and 90% milestones (2) per package.
- Construction sequencing meeting will be held at the 90% milestone (1) per package.

**Section 2.5**

- A total of 7 community meetings will be held for the Bayshore project. Assumed meeting breakdown: 2 for package A, 2 for package B, 2 for package C, and 1 for package D.

**Section 2.6**

- City to review meeting minutes and agree to proposed resident comments/design modifications prior to drawing revision.

**Section 2.7**

- Attend 3 meetings per bid package with PM and City to discuss permitting status.

**Section 2.8**

- Attend 2 meetings per bid package with PM and City to discuss QA/AC issues.

**Section 3.3**

- Attend 2 meetings per bid package including pre-bid and bid opening.

**Section 3.4**

- Prepare up to 8 queries and 4 addenda per bid package.

**Section 3.6 & 3.7**

- Each sheet of all final design drawings will be signed and sealed.

**Section 4.1**

- Attend and participate in one pre-construction meeting for each project.

## **Section 4.2**

- Attend and participate in one weekly construction conference for each bid package. It is anticipated that each meeting for each bid package will require 4 hours of professional time plus 1 hour of administrative time.
- The construction duration assumes 24 months (104 meetings) bid package A, 12 months (52 meetings) bid package B and C, and 9 months (34 meetings) for bid package D.

## **Section 4.3**

- Assumed for each project, RFIs/CDCs will occur at the rate of 1 per week for the entire construction sequence.

## **Section 4.4**

- Assumes for each project, 1 change order per month for the entire construction sequence.

## **Section 4.5**

- Shop drawing review assumes 2 hours engineering and 2 hour administrative time per review plus senior review time, as needed. Our estimate assumes the following list of submittals: Package A - 110 (25 water, 60 storm, 25 GO), Package B - 55 (25 water, 25 storm, 5 GO), Package C - 45 (25 stormwater, 20 GO), and Package D - 40 (25 water, 15 storm).

## **Section 4.6**

- It is assumed that a total of 12 specialty site visits are requested for the entire neighborhood (Package A - 5, Package B - 3, Package C - 3, and Package D - 1).

## **Section 4.7**

- Attend substantial completion walk through for each bid package (4).
- Attend final review walk through for each bid package (4).
- Program manager not Consultant will certify project completion to the appropriate agencies.

## **Section 6**

- Survey: Package A - 35,000 feet  
Package B - 6,100 feet  
Package C - 2,600 feet  
Package D - 19,000 feet

The following tasks will be utilized on an as needed basis as an Allowance depending on the actual required level of effort:

- Section 2.6: Document revisions
- Section 4.1: Pre-construction conference
- Section 4.2: Weekly construction meetings
- Section 4.3: Request for Information/Contract Document Clarification (RFI/CDC)

**SCHEDULE B  
CITY OF MIAMI BEACH  
RIGHT OF WAY INFRASTRUCTURE PROGRAM A-E CONSULTANT  
CONSULTANT'S COMPENSATION FEE SCHEDULE  
NEIGHBORHOOD Bid Package A**

TASK NO.	TASK DESCRIPTION	PROJECT DIRECTOR	PROJECT MANAGER	SR. ENGINEER / ARCHITECT	ENGINEER / ARCHITECT	STAFF ENGINEER	DESIGNER	DRAFTER	CLERICAL	TOTAL HOURS	TOTAL COST
1	PLANNING SERVICES										
	1.1 PROJECT KICK-OFF MEETING	0	0	0	0	0	0	0	0	0	\$0
	1.2 INFRASTRUCTURE PLANNING	0	0	0	0	0	0	0	0	0	\$0
	1.3 DEVELOPMENT OF ALTERNATIVE STREETScape TREATMENTS	0	0	0	0	0	0	0	0	0	\$0
	1.4 ATTEND "VISIONING" SESSION	0	0	0	0	0	0	0	0	0	\$0
	1.5 REVIEW MEETINGS PRIOR TO COMMUNITY DESIGN WORKSHOPS	0	0	0	0	0	0	0	0	0	\$0
	1.6 COMMUNITY DESIGN WORKSHOPS	0	0	0	0	0	0	0	0	0	\$0
	1.6.1 COMMUNITY DESIGN WORKSHOP NO. 1										
	1.6.2 COMMUNITY DESIGN WORKSHOP NO. 2										
	1.7 BASIS OF DESIGN REPORT (DRAFT)	0	0	0	0	0	0	0	0	0	\$0
	1.8 REVIEW OF BOOR W/ CITY DIVISIONS	0	0	0	0	0	0	0	0	0	\$0
	1.9 ADDITIONAL REVIEW MEETINGS	0	0	0	0	0	0	0	0	0	\$0
	1.10 FINAL BASIS OF DESIGN REPORT	0	0	0	0	0	0	0	0	0	\$0
	Sub-Total										
2	DESIGN SERVICES (18 MONTHS)										
	2.1 FIELD VERIFICATION OF EXISTING CONDITIONS	4	40	16	40	80	0	120	60	360	\$25,306
	2.2 DETAILED DESIGN	40	100	260	320	1,450	3,200	800	180	6,370	\$513,999
	2.3 DESIGN / CONSTRUCTABILITY REVIEW	4	16	24	48	0	0	0	24	116	\$10,237
	2.4 COST OPINIONS	4	40	120	0	180	0	0	80	424	\$34,514
	2.5 COMMUNITY DESIGN REVIEW MEETINGS	4	40	48	0	0	0	16	16	124	\$11,946
	2.6 DOCUMENT REVISIONS	2	8	16	0	0	160	0	16	242	\$21,205
	2.7 PERMITTING REVIEWS	12	40	80	40	150	0	48	80	450	\$36,351
	2.8 A/E CONSULTANT QA/QC OF DESIGN DOCUMENTS	8	12	60	0	0	0	0	32	112	\$10,188
	Sub-Total	78	296	644	488	1,680	3,360	964	488	8,188	\$662,746
3	BIDDING AND AWARD SERVICES (4 MONTHS)										
	3.1 CONSTRUCTION CONTRACT DOCUMENT REVIEW	2	8	0	0	0	0	0	4	14	\$1,428
	3.2 BID DOCUMENT DELIVERY	0	0	0	0	0	0	0	8	8	\$324
	3.3 PRE-BID CONFERENCE	0	0	0	0	0	0	0	2	2	\$1,582
	3.4 ADDENDA ISSUANCE	0	0	0	0	0	0	0	16	16	\$3,962
	3.5 BID EVALUATION	2	8	6	16	0	0	0	24	56	\$2,757
	3.6 CONTRACT AWARD	0	0	0	0	0	0	0	8	32	\$1,430
	3.7 AS-BID CONTRACT DOCUMENTS	2	8	0	0	4	0	0	16	24	\$1,430
	Sub-Total	6	42	8	38	20	0	0	78	182	\$14,006
4	CONSTRUCTION ADMINISTRATION SERVICES (24 MONTHS)										
	4.1 PRE-CONSTRUCTION CONFERENCE	3	12	0	12	0	0	0	12	39	\$3,442
	4.2 WEEKLY CONSTRUCTION MEETINGS	0	0	312	0	0	0	0	78	390	\$35,705
	4.3 REQUESTS FOR INFORMATION / CONTRACT DOCUMENT CLARIFICATION (RFI/CDC)	0	20	21	21	247	0	0	84	414	\$28,135
	4.4 REQUESTS FOR CHANGES TO CONSTRUCTION COST AND/OR SCHEDULE	0	18	24	24	157	0	0	45	268	\$20,236
	4.5 PROCESSING OF SHOP DRAWINGS	0	20	0	44	220	0	0	220	504	\$31,484
	4.6 FIELD OBSERVATION SERVICES	0	12	36	0	36	0	0	18	102	\$8,604
	4.7 PROJECT CLOSEOUT	0	24	48	24	24	0	0	24	120	\$10,570
	Sub-Total	3	106	441	101	684	0	0	481	1,816	\$138,276
5	ADDITIONAL SERVICES										
6	REIMBURSABLES										
	6.1 REPRODUCTION SERVICES										\$14,000
	6.2 TRAVEL AND SUBSISTENCE										\$7,500
	6.3 SURVEYING (Approx. 35,000 LF.)										\$133,000
	6.4 GEOTECHNICAL EVALUATION										\$14,000
	6.5 UNDERGROUND UTILITY VERIFICATION										\$178,500
	Sub-Total										\$388,000
	TOTAL HOURS	87	444	1,093	627	2,664	3,360	984	1,047	10,206	\$984,329
	TOTAL FEE ESTIMATE										\$984,329

**SCHEDULE B  
CITY OF MIAMI BEACH  
RIGHT OF WAY INFRASTRUCTURE PROGRAM A-E CONSULTANT  
CONSULTANT'S COMPENSATION FEE SCHEDULE  
NEIGHBORHOOD Bid Package B**

TASK NO.	TASK DESCRIPTION	PROJECT DIRECTOR	PROJECT MANAGER	SR. ENGINEER / ARCHITECT	ENGINEER / ARCHITECT	STAFF ENGINEER	DESIGNER	DRAFTER	CLERICAL	TOTAL HOURS	TOTAL COST
1	<b>PLANNING SERVICES</b>										
	1.1 PROJECT KICK-OFF MEETING	0	0	0	0	0	0	0	0	0	\$0
	1.2 INFRASTRUCTURE PLANNING	0	0	0	0	0	0	0	0	0	\$0
	1.3 DEVELOPMENT OF ALTERNATIVE STREETScape TREATMENTS	0	0	0	0	0	0	0	0	0	\$0
	1.4 ATTEND "VISIONING" SESSION	0	0	0	0	0	0	0	0	0	\$0
	1.5 REVIEW MEETINGS PRIOR TO COMMUNITY DESIGN WORKSHOPS	0	0	0	0	0	0	0	0	0	\$0
	1.6 COMMUNITY DESIGN WORKSHOPS	0	0	0	0	0	0	0	0	0	\$0
	1.6.1 COMMUNITY DESIGN WORKSHOP NO. 1										
	1.6.2 COMMUNITY DESIGN WORKSHOP NO. 2										
	1.7 BASIS OF DESIGN REPORT (DRAFT)	0	0	0	0	0	0	0	0	0	\$0
	1.8 REVIEW OF BOOR W/ CITY DIVISIONS	0	0	0	0	0	0	0	0	0	\$0
	1.9 ADDITIONAL REVIEW MEETINGS	0	0	0	0	0	0	0	0	0	\$0
	1.10 FINAL BASIS OF DESIGN REPORT	0	0	0	0	0	0	0	0	0	\$0
	Sub-Total	0	0	0	0	0	0	0	0	0	\$0
2	<b>DESIGN SERVICES (12 MONTHS)</b>										
	2.1 FIELD VERIFICATION OF EXISTING CONDITIONS	4	8	0	8	40	0	40	8	108	\$7,652
	2.2 DETAILED DESIGN	12	60	66	80	260	400	132	48	1,058	\$86,349
	2.3 DESIGN / CONSTRUCTABILITY REVIEW	2	8	24	8	0	0	0	8	50	\$4,798
	2.4 COST OPINIONS	2	16	40	0	64	0	0	12	134	\$11,628
	2.5 COMMUNITY DESIGN REVIEW MEETINGS	2	16	16	16	16	0	0	24	90	\$7,472
	2.6 DOCUMENT REVISIONS	2	8	12	0	0	32	0	16	70	\$5,965
	2.7 PERMITTING REVIEWS	6	24	40	60	48	24	0	16	218	\$19,568
	2.8 AE CONSULTANT QA/QC OF DESIGN DOCUMENTS	4	8	40	0	0	0	0	16	68	\$6,380
	Sub-Total	34	148	238	172	428	456	172	148	1,796	\$149,833
3	<b>RIDDING AND AWARD SERVICES (4 MONTHS)</b>										
	3.1 PRE-CONSTRUCTION CONFERENCE	2	8	0	0	0	0	0	4	14	\$1,428
	3.2 BID DOCUMENT DELIVERY	0	0	0	0	0	0	0	8	8	\$324
	3.3 PRE-BID CONFERENCE	0	8	0	6	0	0	0	2	16	\$1,562
	3.4 ADDENDA ISSUANCE	0	8	8	0	16	0	0	24	56	\$3,962
	3.5 BID EVALUATION	2	6	0	16	0	0	0	8	32	\$2,757
	3.6 CONTRACT AWARD	0	4	0	0	4	0	0	16	24	\$1,430
	3.7 AS-BID CONTRACT DOCUMENTS	2	8	0	16	0	0	0	16	42	\$3,324
	Sub-Total	6	42	8	38	20	0	0	78	192	\$14,806
4	<b>CONSTRUCTION ADMINISTRATIVE SERVICES (12 MONTHS)</b>										
	4.1 PRE-CONSTRUCTION CONFERENCE	2	8	0	8	0	0	0	8	26	\$2,295
	4.2 WEEKLY CONSTRUCTION MEETINGS	0	0	208	0	0	0	0	52	260	\$23,803
	4.3 REQUESTS FOR INFORMATION / CONTRACT DOCUMENT CLARIFICATION (RFI / CDC)	0	10	14	14	165	0	0	56	259	\$18,376
	4.4 REQUESTS FOR CHANGES TO CONSTRUCTION COST AND/OR SCHEDULE	0	12	16	16	105	0	0	30	179	\$13,515
	4.5 PROCESSING OF SHOP DRAWINGS	0	8	0	22	110	0	0	110	250	\$15,489
	4.6 FIELD OBSERVATION SERVICES	0	8	24	0	24	0	0	12	68	\$5,736
	4.7 PROJECT CLOSEOUT	0	16	32	0	16	0	0	16	80	\$7,113
	Sub-Total	2	62	284	60	420	0	0	284	1,122	\$86,338
5	<b>ADDITIONAL SERVICES</b>										
6	<b>REIMBURSABLES</b>										
	6.1 REPRODUCTION SERVICES										\$3,500
	6.2 TRAVEL AND SUBSISTENCE										\$5,000
	6.3 SURVEYING (Approx. 6,100 L.F.)										\$23,180
	6.4 GEOTECHNICAL EVALUATION										\$4,500
	6.5 UNDERGROUND UTILITY VERIFICATION										\$5,000
	Sub-Total										\$41,180
	<b>TOTAL HOURS</b>	42	252	540	270	868	456	172	510	3,110	\$292,157
	<b>TOTAL FEE ESTIMATE</b>										

**SCHEDULE B**  
**CITY OF MIAMI BEACH**  
**RIGHT OF WAY INFRASTRUCTURE PROGRAM A-E CONSULTANT**  
**CONSULTANT'S COMPENSATION FEE SCHEDULE**  
**NEIGHBORHOOD Bid Package C**

TASK NO.	TASK DESCRIPTION	PROJECT DIRECTOR	PROJECT MANAGER	SR. ENGINEER / ARCHITECT	ENGINEER / ARCHITECT	STAFF ENGINEER	DESIGNER	DRAFTER	CLERICAL	TOTAL HOURS	TOTAL COST
1	<b>PLANNING SERVICES</b>										
	1.1 PROJECT KICK-OFF MEETING	0	0	0	0	0	0	0	0	0	\$0
	1.2 INFRASTRUCTURE PLANNING	0	0	0	0	0	0	0	0	0	\$0
	1.3 DEVELOPMENT OF ALTERNATIVE STREETScape TREATMENTS	0	0	0	0	0	0	0	0	0	\$0
	1.4 ATTEND "VISIONING" SESSION	0	0	0	0	0	0	0	0	0	\$0
	1.5 REVIEW MEETINGS PRIOR TO COMMUNITY DESIGN WORKSHOPS	0	0	0	0	0	0	0	0	0	\$0
	1.6 COMMUNITY DESIGN WORKSHOP NO. 1	0	0	0	0	0	0	0	0	0	\$0
	1.6.1 COMMUNITY DESIGN WORKSHOP NO. 1										
	1.6.2 COMMUNITY DESIGN WORKSHOP NO. 2										
	1.7 BASIS OF DESIGN REPORT (DRAFT)	0	0	0	0	0	0	0	0	0	\$0
	1.8 REVIEW OF BODR W/ CITY DIVISIONS	0	0	0	0	0	0	0	0	0	\$0
	1.9 ADDITIONAL REVIEW MEETINGS	0	0	0	0	0	0	0	0	0	\$0
	1.10 FINAL BASIS OF DESIGN REPORT	0	0	0	0	0	0	0	0	0	\$0
2	<b>DESIGN SERVICES (14 MONTHS)</b>										
	2.1 FIELD VERIFICATION OF EXISTING CONDITIONS	4	8	8	16	24	0	40	8	108	\$8,009
	2.2 DETAILED DESIGN	10	40	50	40	200	225	80	56	711	\$57,043
	2.3 DESIGN/CONSTRUCTABILITY REVIEW	4	8	24	40	0	0	0	8	84	\$7,912
	2.4 COST OPINIONS	3	8	24	0	36	0	0	8	79	\$6,902
	2.5 COMMUNITY DESIGN REVIEW MEETINGS	2	16	0	16	0	0	0	24	58	\$4,620
	2.6 DOCUMENT REVISIONS	2	8	12	0	0	28	0	16	66	\$5,633
	2.7 PERMITTING REVIEWS	2	8	24	64	40	16	0	40	194	\$15,396
	2.8 A-E CONSULTANT QA/QC OF DESIGN DOCUMENTS	4	8	40	0	0	0	0	16	68	\$6,380
	Sub-Total	31	104	182	186	300	269	120	176	1,368	111,894
3	<b>BIDDING AND AWARD SERVICES (4 MONTHS)</b>										
	3.1 CONSTRUCTION CONTRACT DOCUMENT REVIEW	2	8	0	0	0	0	0	4	14	\$1,428
	3.2 BID DOCUMENT DELIVERY	0	0	0	0	0	0	0	8	8	\$324
	3.3 PRE-BID CONFERENCE	0	8	0	6	0	0	0	2	16	\$1,582
	3.4 ADDENDA ISSUANCE	0	8	8	8	16	0	0	24	56	\$3,962
	3.5 BID EVALUATION	2	6	0	16	0	0	0	8	32	\$2,757
	3.6 CONTRACT AWARD	0	4	0	0	4	0	0	16	24	\$1,430
	3.7 AS-BID CONTRACT DOCUMENTS	2	8	0	16	0	0	0	16	42	\$3,324
	Sub-Total	6	42	8	38	20	0	0	78	192	\$14,806
4	<b>CONSTRUCTION ADMINISTRATION SERVICES (12 MONTHS)</b>										
	4.1 PRE-CONSTRUCTION CONFERENCE	2	8	0	8	0	0	0	8	26	\$2,285
	4.2 WEEKLY CONSTRUCTION MEETINGS	0	0	208	0	0	0	0	52	260	\$23,903
	4.3 REQUESTS FOR INFORMATION / CONTRACT DOCUMENT CLARIFICATION (RFI / CDC)	0	8	14	14	165	0	0	56	257	\$18,133
	4.4 REQUESTS FOR CHANGES TO CONSTRUCTION COST AND/OR SCHEDULE	0	8	16	16	105	0	0	30	175	\$13,029
	4.5 PROCESSING OF SHOP DRAWINGS	0	4	0	22	90	0	0	90	206	\$12,724
	4.6 FIELD OBSERVATION SERVICES	0	8	24	0	24	0	0	12	68	\$5,736
	4.7 PROJECT CLOSEOUT	0	16	32	0	16	0	0	16	80	\$7,113
	Sub-Total	2	52	294	60	400	0	0	264	1,072	\$82,834
5	<b>ADDITIONAL SERVICES</b>										
6	<b>REIMBURSABLES</b>										
	6.1 REPRODUCTION SERVICES										\$3,000
	6.2 TRAVEL AND SUBSISTENCE										\$5,000
	6.3 SURVEYING (Approx. 2,600 L.F.)										\$9,860
	6.4 GEOTECHNICAL EVALUATION										\$3,500
	6.5 UNDERGROUND UTILITY VERIFICATION										\$5,000
	Sub-Total										\$26,380
	<b>TOTAL HOURS</b>	39	198	484	284	720	269	120	518	2,632	\$235,914
	<b>TOTAL FEE ESTIMATE</b>										

**SCHEDULE B**  
**CITY OF MIAMI BEACH**  
**RIGHT OF WAY INFRASTRUCTURE PROGRAM A-E CONSULTANT**  
**CONSULTANTS COMPENSATION FEE SCHEDULE**  
**NEIGHBORHOOD Bid Package D**

TASK NO.	TASK DESCRIPTION	PROJECT DIRECTOR	PROJECT MANAGER	SR. ENGINEER / ARCHITECT	ENGINEER / ARCHITECT	STAFF ENGINEER	DESIGNER	DRAFTER	CLERICAL	TOTAL HOURS	TOTAL COST
1	<b>PLANNING SERVICES</b>										
	1.1 PROJECT KICK-OFF MEETING	0	0	0	0	0	0	0	0	0	\$0
	1.2 INFRASTRUCTURE PLANNING	0	0	0	0	0	0	0	0	0	\$0
	1.3 DEVELOPMENT OF ALTERNATIVE STREETScape TREATMENTS	0	0	0	0	0	0	0	0	0	\$0
	1.4 ATTEND "VISIONING" SESSION	0	0	0	0	0	0	0	0	0	\$0
	1.5 REVIEW MEETINGS PRIOR TO COMMUNITY DESIGN WORKSHOPS	0	0	0	0	0	0	0	0	0	\$0
	1.6 COMMUNITY DESIGN WORKSHOPS	0	0	0	0	0	0	0	0	0	\$0
	1.6.1 COMMUNITY DESIGN WORKSHOP NO. 1										
	1.6.2 COMMUNITY DESIGN WORKSHOP NO. 2										
	1.7 BASIS OF DESIGN REPORT (DRAFT)	0	0	0	0	0	0	0	0	0	\$0
	1.8 REVIEW OF BODR W/ CITY DIVISIONS	0	0	0	0	0	0	0	0	0	\$0
	1.9 ADDITIONAL REVIEW MEETINGS	0	0	0	0	0	0	0	0	0	\$0
	1.10 FINAL BASIS OF DESIGN REPORT	0	0	0	0	0	0	0	0	0	\$0
	Sub-Total	0	0	0	0	0	0	0	0	0	\$0
2	<b>DESIGN SERVICES (9 MONTHS)</b>										
	2.1 FIELD VERIFICATION OF EXISTING CONDITIONS	4	8	16	0	80	0	80	32	220	\$14,652
	2.2 DETAILED DESIGN	10	40	140	120	550	520	220	60	1,680	\$132,001
	2.3 DESIGN / CONSTRUCTABILITY REVIEW	2	8	8	24	24	40	0	24	130	\$10,486
	2.4 COST OPINIONS	2	8	80	0	40	0	0	24	154	\$13,540
	2.5 COMMUNITY DESIGN REVIEW MEETINGS	2	12	0	8	0	0	0	12	50	\$4,369
	2.6 DOCUMENT REVISIONS	2	8	16	0	8	0	0	16	74	\$6,403
	2.7 PERMITTING REVIEWS	2	8	32	80	46	32	24	60	238	\$18,572
	2.8 A/E CONSULTANT QA/QC OF DESIGN DOCUMENTS	4	8	40	0	0	0	0	16	68	\$6,380
	Sub-Total	32	100	340	212	750	616	300	244	2,594	\$206,403
3	<b>BIDDING AND AWARD SERVICES (4 MONTHS)</b>										
	3.1 CONSTRUCTION CONTRACT DOCUMENT REVIEW	2	8	0	0	0	0	0	4	14	\$1,428
	3.2 BID DOCUMENT DELIVERY	0	0	0	0	0	0	0	8	8	\$324
	3.3 PRE-BID CONFERENCE	0	0	0	6	0	0	0	2	16	\$1,582
	3.4 ADDENDA ISSUANCE	0	8	8	0	16	0	24	56	\$3,962	
	3.5 BID EVALUATION	2	6	0	16	0	0	0	32	57	\$2,757
	3.6 CONTRACT AWARD	2	4	0	0	4	0	0	16	24	\$1,430
	3.7 AS-BID CONTRACT DOCUMENTS	2	8	0	16	0	0	0	16	42	\$3,324
	Sub-Total	6	42	8	38	20	0	0	78	192	\$14,806
4	<b>CONSTRUCTION ADMINISTRATIVE SERVICES (9 MONTHS)</b>										
	4.1 PRE-CONSTRUCTION CONFERENCE	2	8	0	8	0	0	0	8	26	\$2,295
	4.2 WEEKLY CONSTRUCTION MEETINGS	0	0	148	0	0	0	0	37	185	\$16,937
	4.3 REQUESTS FOR INFORMATION / CONTRACT DOCUMENT CLARIFICATION (RFI / CDC)	0	8	10	10	120	0	0	44	192	\$13,550
	4.4 REQUESTS FOR CHANGES TO CONSTRUCTION COST AND/OR SCHEDULE	0	8	12	0	80	0	0	20	120	\$8,949
	4.5 PROCESSING OF SHOP DRAWINGS	0	8	0	18	80	0	0	80	186	\$11,713
	4.6 FIELD OBSERVATION SERVICES	0	8	12	0	12	0	0	8	40	\$3,435
	4.7 PROJECT CLOSEOUT	0	10	32	0	16	0	0	16	40	\$7,113
	Sub-Total	2	55	214	38	308	0	0	213	829	\$63,983
5	<b>ADDITIONAL SERVICES</b>										
6	<b>REIMBURSABLES</b>										
	6.1 REPRODUCTION SERVICES										\$6,000
	6.2 TRAVEL AND SUBSISTENCE										\$5,000
	6.3 SURVEYING (Approx. 19,000 L.F.)										\$72,200
	6.4 GEOTECHNICAL EVALUATION										\$15,000
	6.5 UNDERGROUND UTILITY VERIFICATION										\$7,500
	Sub-Total										\$105,700
	<b>TOTAL HOURS</b>	40	198	562	286	1,078	616	300	535	3,615	\$390,902
	<b>TOTAL FEE ESTIMATE</b>										

# PROJECT STATUS REPORT

**ITEM 5**

ITEM 5

**GO Bond Oversight Committee  
Project Status Report  
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## Biscayne Point Neighborhood Improvements

Neighborhood: Biscayne Point  
 District: North Beach  
 Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer  
 Project Management: Hazen & Sawyer  
 Architects / Engineers: Corradino Group  
 Construction Contractor:

**Description:**  
 Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. This project includes Biscayne Point (approx. 13,200 i.f.), Biscayne Beach (approx. 14,400 i.f.), and Stillwater (approx. 3,400 i.f.). Streetscape integrated with waterline replacements. Unfunded drainage improvements per the Stormwater Master Plan, Basin 142 Wells Alternative (approx. \$1.2-million for wells alternative). Other funding from Series 2000 Water & Sewer Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 185,170	4.22%
Construction Management Costs	\$ 5,466	0.12%
Architecture & Engineering Costs	\$ 326,213	7.44%
Construction Allocation	\$ 3,865,972	88.20%
Construction Budget (allocation less contingency)	\$ 3,479,375	
Construction Contingency	\$ 386,597	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Signage Plan	\$ 500	0.01%
<b>Total</b>	<b>\$ 4,383,321</b>	

Potential Funding Sources	Estimated Amounts	%
General Obligation Bond - Neighborhoods	\$ 4,150,000	94.68%
Water & Sewer Bond 2000	\$ 200,000	4.56%
Water & Sewer Bond (PM)	\$ 27,855	0.64%
Water & Sewer Bond (CM)	\$ 5,466	0.12%
<b>Total</b>	<b>\$ 4,383,321</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date: 2006
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Milestones	Date
A/E Selection Commission Approval	10-Apr-02
A/E Notice to Proceed	10-Jun-02
Basis of Design Report	15-Oct-03
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

### Project Status

Prior allocation of \$500 for signage plan. Negotiations of Contract and Scope with Civil Works ceased. Negotiations were successfully conducted with Corradino Group (#2 ranked firm) for the planning phase of work. Recommendation to appropriate funds approved by GOBOC on 4/8/02, with award by Commission on 4/10/02. Kick-off meeting held and NTP issued 6/10/02. Site reconnaissance visit held 6/17/02. CDW #1 took place 9/19/02 and CDW #2 took place 1/9/03. Draft BODR prepared by consultant and City completed review and comments on the draft. Revised BODR submitted mid-June. Public Works Department reported that streets in Biscayne Point Island sub-neighborhood need to be repaved. BODR recommended for approval by GOBOC on 8/4/03. Approved by Commission on October 15, 2003 meeting.

## North Shore Neighborhood Improvements

Neighborhood: North Shore & Park View Island

District: North Beach

Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer

**Description:**

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. This project is from east of Indian Creek/Tatum Waterway from 63rd Street to 87th Terrace. Improvements include south of 73rd Street (approx. 11,100 l.f. City ROW), north of 73rd Street (approx. 28,600 l.f. City ROW), and Park View Island (approx. 2,900 l.f.) Integrated with approximately 17,000 l.f. waterline replacements. Other funding from Series 2000 Water & Sewer Bond.

Project Management: Hazen & Sawyer

Architects / Engineers: Corradino Group

Construction Contractor:

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 551,466	7.10%
Construction Management Costs	\$ 61,196	0.79%
Architecture & Engineering Costs	\$ 551,592	7.11%
Construction Allocation	\$ 6,563,375	84.55%
Construction Budget (allocation less contingency)	\$ 5,907,038	
Construction Contingency	\$ 656,338	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Signage Plan	\$ 34,750	0.45%
Total	\$ 7,762,379	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 4,150,000	53.46%
HUD Section 108 Loan	\$ 1,000,000	12.88%
Water & Sewer Bond 2000	\$ 2,239,304	28.85%
Water & Sewer Bond (PM)	\$ 311,879	4.02%
Water & Sewer Bond (CM)	\$ 61,196	0.79%
Total	\$ 7,762,379	100.00%

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:
			2006

Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	15-Jan-02
Basis of Design Report	30-Jul-03
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Prior allocation of \$34,750 for Trash Receptacles and Signage Plan. A/E contract and scope of services was negotiated with Corradino Group. Fee agreement reached 08/24/01. Commission awarded A/E contract on 10/17/01. Kickoff meeting for Traffic Study held 12/4/01. Kickoff meeting for Planning tasks held 1/15/02. Site reconnaissance visit held 1/24/02. Visioning session with staff was held 3/28/02. Commission approved an item at its 5/8/02 meeting to authorize surveys and traffic counts, and appropriated \$13,125 for said services. CDW #1 held 5/16/02. CDW #2 held 7/24/02. CDW #3 held 1/28/03. Consultant submitted draft BODR and the City completed review and comments. The revised BODR and Amendment #1 was approved by the GOBOD on 7/7/03 and by Commission on 7/30/03. A draft of the Collins/Harding traffic study has been reviewed by City staff and consultant is currently making revisions.

### 77th Street Streetscape (Biscayne Elementary School Streetscape)

**Neighborhood:** North Shore & Park View Island      **Project Management:** City of Miami Beach  
**District:** North Beach      **Architects / Engineers:** Bermello & Ajamil  
**Bond Program's):** G.O. Bond - Neighborhoods      **Construction Contractor:**

**Description:**

Project is combined with 77th Street Beautification. 77th Street Beautification scope has been augmented to include additional streetscape improvements, consistent with community need per neighborhood planning workshops. \$290,708 is carryover from prior year CDBG funds, and \$36,250 is added by GO Bond. A related project is the 77th Street Streetscape Extension, with project limits from Dickens to Harding with traffic calming (bump-outs, and roundabouts) and streetscape improvements. The extension is designed in-house by CMB staff, and construction is through prior year CDBG funds in the amount of \$200,000. The extension is included in this project description of funding.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 13,942	2.65%
Architecture & Engineering Costs	\$ 48,359	9.18%
Construction Allocation	\$ 464,747	88.18%
Construction Budget (allocation less contingency)	\$ 418,272	
Construction Contingency	\$ 46,475	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 527,048</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 36,250	6.88%
CDBG	\$ 490,708	93.12%
<b>Total</b>	<b>\$ 526,958</b>	<b>99.98%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Apr-01
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	1-Apr-01

Project Status
Construction of GO Bond funded component completed April 2001. \$22,559 in CDBG funds for Beautification and \$141,650 in CDBG funds for 77th St. Extension reclaimed and redistributed to North Shore Park and Youth Center project.

## Normandy Shores Neighborhood Improvements

Neighborhood: Normandy Shores  
 District: North Beach  
 Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer; Stormwater

Project Management: Hazen & Sawyer  
 Architects / Engineers: CH2M Hill  
 Construction Contractor:

**Description:**

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. Includes both the single family home area (approx. 17,600 i.f.) and the multifamily area on the east side (approx. 1,400 i.f.). Integrated with waterline replacements throughout both Phase I and Phase II areas, and with drainage improvements to Basins 131, and 139 per Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	690,659	7.27%
Construction Management Costs	\$	110,683	1.17%
Architecture & Engineering Costs	\$	620,800	6.54%
Construction Allocation	\$	8,072,033	85.01%
Construction Budget (allocation less contingency)	\$	7,264,830	
Construction Contingency	\$	807,203	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
Other: Signage Plan	\$	1,000	0.01%
<b>Total</b>	<b>\$</b>	<b>9,495,175</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	3,400,000	35.81%
Stormwater Bond	\$	3,711,391	39.09%
Stormwater Bond (PM)	\$	323,455	3.41%
Stormwater Bond (CM)	\$	63,916	0.67%
Water and Sewer Bond 2000	\$	1,711,304	18.02%
Water and Sewer Bond (PM)	\$	238,342	2.51%
Water and Sewer Bond (CM)	\$	46,767	0.49%
<b>Total</b>	<b>\$</b>	<b>9,495,175</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2006
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Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	24-Jul-01
Basis of Design Report	23-Oct-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Planning phase kick-off meeting held on 07/24/01. CDW No. 1 was held 11/29/01. CDW No. 2 was held 3/5/02, where revised plans were endorsed by the neighborhood residents. HOA requested further modifications, which will be alternates in the bid documents. BODR approved by GOBOD on 10/7/02, pending satisfaction of residents concerns regarding unit pricing issues. Residents expressed satisfaction. Commission approved BODR on 10/23/02. Partial NTP for surveying (Task 2) issued 10/8/02. Task 2 NTP issued 10/28/02. Design Phase kickoff meeting held 11/4/02. Survey substantially complete. Ongoing meetings are being held to coordinate planned project stormwater improvements with improvements proposed for adjacent Normandy Shores Golf Course. 30% Design drawings submitted by consultant on 4/10/03, and review by City was completed 7/7/03. 60% submitted and currently in review by City. expected comments by end of October or first week in November.

## Normandy Isle & Normandy Sud Neighborhood Improvements

**Neighborhood:** Normandy Isle, Normandy Sud  
**District:** North Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods

**Project Management:** Hazen & Sawyer  
**Architects / Engineers:** Williams, Hatfield, Stoner  
**Construction Contractor:**

**Description:**

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. Includes Normandy Sud (approx. 10,100 i.f.), the single-family home areas (approx. 9,500 i.f. City ROW), and the multi-family home areas (approx. 7,000 i.f. City ROW). Integrated with approx. 15,000 i.f. waterline replacements. Other funding from Series 2000 Water & Sewer Bond, and HUD Sec. 108 Loans. Assumed Marseille Drive deduction per appropriation by Res. for \$323,643, but never done, so kept within neighborhood.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 759,549	8.26%
Construction Management Costs	\$ 100,160	1.09%
Architecture & Engineering Costs	\$ 666,280	7.24%
Construction Allocation	\$ 7,656,009	83.25%
Construction Budget (allocation less contingency)	\$ 6,890,408	
Construction Contingency	\$ 765,601	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Traffic Counts, Signage Plan	\$ 14,468	0.16%
<b>Total</b>	<b>\$ 9,196,466</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 4,470,925	46.87%
HUD Section 108 Loan	\$ 1,000,000	10.48%
Stormwater Bond (PM)	\$ 48,176	0.51%
Stormwater Bond (CM)	\$ 9,520	0.10%
Stormwater Bond	\$ 295,283	3.10%
Water and Sewer Bond (PM)	\$ 461,933	4.84%
Water and Sewer Bond (CM)	\$ 90,640	0.95%
Water and Sewer Bond 2000	\$ 3,162,196	33.15%
<b>Total</b>	<b>\$ 9,538,673</b>	<b>103.72%</b>

**Project Timeline**

Planning | Design | Construction | Projected Completion Date: 2006

Milestones	Date
A/E Selection Commission Approval	8-Jul-01
A/E Notice to Proceed	21-Aug-01
Basis of Design Report	19-Jun-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Prior allocation of \$14,468 for Trash Receptacles, Traffic Counts, and Signage Plan. CDW # 1 held 11/15/01. CDW # 2 held 1/24/02. On 2/4/02, GOBOC recommended approval of \$10,857.25 for completion of a Traffic Impact Study for the closing of Rue Bordeaux and Rue Notre Dame. Commission approved same on 2/20/02. BODR approved by GOBOC on 5/13/02. Commission approved BODR on 6/19/02, after amending it to include sidewalks throughout the neighborhood. NTP for Design Phase issued 6/21/02. 30% design review completed. 60% design drawings submitted to City for review. On 9/10/03, Commission amended A/E agreement to include additional services for relocating water main service locations. Comments by City due by the end of October 2003.

### Marseille Drive Streetscape

Neighborhood: Normandy Isle  
 District: North Beach  
 Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer; Stormwater  
 Project Management: City of Miami Beach  
 Architects / Engineers: Gambach  
 Construction Contractor: Williams Paving

**Description:**

Existing streetscape project, including: new roadway, drainage, curb and gutter, sidewalks, and landscape from Bay Drive to Trouville (approx. 2,600 l.f.). (Original project limits were Rue Notre Dame to Bay Drive (\$398,834 CDBG prior years)). Revised cost estimate is \$1,400,000 for construction to include lighting improvements, drainage improvements, and replacement of the waterline under the street. Appropriation by City Res. increased funding for project by adding \$323,643 from GO Bond Normandy Isle allocation, \$154,500 from the Series 2000 Water & Sewer Bond, and \$257,500 from Series 2000 Storm Water Bond. GO Bond appropriation was never done, so funding went back into the neighborhood. The infrastructure work was not included in the expenditure schedule of the Water & Sewer and Stormwater Bond Issues.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 44,798	2.74%
Architecture & Engineering Costs	\$ 98,752	6.04%
Construction Allocation	\$ 1,492,604	91.23%
Construction Budget (allocation less contingency)	\$ 1,356,913	
Construction Contingency	\$ 135,691	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,636,154	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 2,718	0.17%
HUD Section 108 Loan	\$ 1,000,000	61.12%
Quality of Life - North Beach	\$ 18,400	1.12%
Stormwater Bond (CM)	\$ 6,343	0.39%
Stormwater Bond (misc.)	\$ 304,938	18.64%
Water and Sewer Bond (CM)	\$ 3,806	0.23%
Water and Sewer Bond (misc.)	\$ 249,949	15.28%
General Fund	\$ 50,000	3.06%
Total	\$ 1,636,154	100.00%

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Oct-03
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Milestones	Date
A/E Selection Commission Approval	13-Sep-95
A/E Notice to Proceed	17-Jun-96
Basis of Design Report	N/A
Construction Documents Complete	6-Mar-02
Construction Notice to Proceed	22-Jan-03
Construction Complete / Close Out	

Project Status
Pre-construction meeting with Community held on 9/12/02. First NTP to Williams Paving, the contractor, issued 11/16/02. 2nd NTP issued 1/22/03. Stormwater and water line replacement work are complete. Irrigation work is approximately 95% complete. Sidewalk construction is complete. Street lighting work is complete and awaiting activation by FPL. Asphalt work is approximately 90% complete except for final layer. Landscaping work is approximately 90% complete. Substantial completion scheduled for late-October 2003, and project close-out is anticipated for late-November 2003.

## Normandy Drive / 71st Street Corridor

Neighborhood: Normandy Isle  
 District: North Beach  
 Bond Program(s): G.O. Bond - Neighborhoods  
 Project Management: City of Miami Beach  
 Architects / Engineers: Renaissance Planning Group  
 Construction Contractor:

**Description:**

To provide increased landscaping and pedestrian amenities along Normandy Dr. & 71st Street, and continue existing streetscape west from Rue Notre Dame to the City Limit. This is Municipal Mobility Plan Project #6. This project has been coordinated with FDOT Dist. 6 Planning Office. FDOT is currently performing a Livable Communities planning study on 79th Street in Miami, for which the limits of the study have been extended to include Normandy Drive / 71st Street. After the planning study, PD&E will be needed to determine improvements, costs, schedule, and funding. Expect construction after 71st Street resurfacing in the North Shore Neighborhood. GO bond funding is proposed as an approximately 20% match to State funding sources. Matching funds to be sought after improvements are identified and costs are estimated.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 8,505	2.90%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 283,495	96.76%
Construction Budget (allocation less contingency)	\$ 255,146	
Construction Contingency	\$ 28,350	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Signage Plan	\$ 1,000	0.34%
Total	\$ 293,000	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 293,000	100.00%
Total	\$ 293,000	100.00%

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	1-Nov-01
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Prior allocation of \$1,000 for Signage Plan. Renaissance Planning Group hired by FDOT to conduct corridor study to identify and evaluate options for enhancements. Work began 06/01/01 for the portion of the study area east of Indian Creek. FDOT held Kickoff meeting for entire study area on 11/1/01. The first FDOT community meeting was held 1/31/02 to receive community input on issues. The second of three planned community meetings held 4/18/02. Final Community Meetings held 9/18/02 and 9/19/02. Community input favors "hybrid" alternative, that maintains existing cross section with enhancements east of Indian Creek and reduces from 3 lanes to 2 lanes in each direction on Normandy Island. A report was prepared for review by Miami Beach, North Bay Village, and FDOT. Presentation of the project alternatives and recommendations was made at City Commission meeting on 5/21/03. Final report received from consultant on 7/22/03. Next step is for FDOT to schedule a PD&E study.

## Alton Road Corridor Enhancements

Neighborhood: La Gorce, Nautilus and Bayshore

District: Middle Beach

Bond Program(s): G.O. Bond - Neighborhoods

Project Management: City of Miami Beach

Architects / Engineers: Corradino Group

Construction Contractor:

### Description:

Operational improvements to mitigate traffic impacts along Alton Road from 63rd to Michigan Avenue (approx. 18,500 i.f.) with traffic calming improvements that may include: landscaping and irrigation, lighting improvements, pavement restoration/improvements, curb & gutter improvements, roadway markings, signage, signal improvements, bicycle facilities, and/or traffic calming structures. This is Municipal Mobility Plan Projects #14 & #24. The Alton Road Traffic Calming Study (\$15,000) is included in FY 2000. After the planning study, PD&E will be needed to determine costs, schedule, and funding or improvements or design may be incorporated with FDOT resurfacing engineering work. Expect to be coordinated with resurfacing project. GO bond funding is proposed as an approximately 20% match to State funding sources. Matching funds to be sought after improvements are identified and costs are estimated. Project funding is shown with FDOT resurfacing.

Estimated Cost Information	Estimated Budget		%
	\$	%	
Program Management Costs	\$ 23,374	0.00%	
Construction Management Costs	\$ 233,000	0.61%	
Architecture & Engineering Costs	\$ 3,546,289	6.12%	
Construction Allocation	\$ 3,191,660	93.22%	
Construction Budget (allocation less contingency)	\$ 354,629		
Construction Contingency	\$ -	0.00%	
Equipment	\$ -	0.00%	
Art in Public Places	\$ -	0.00%	
Land Acquisition	\$ -	0.00%	
Other: Signage Plan	\$ 1,500	0.04%	
<b>Total</b>	<b>\$ 3,804,163</b>		

Potential Funding Sources	Estimated Amounts		%
	\$	%	
G.O. Bond - Neighborhoods	\$ 819,000	21.53%	
FDOT	\$ 2,985,163	78.47%	
<b>Total</b>	<b>\$ 3,804,163</b>	<b>100.00%</b>	

### Project Timeline

Planning	Design	Construction	Projected Completion Date: Dec-04
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
FDOT funds are dedicated exclusively for the roadway/hardscape portion of the project, which will also be implemented and funded by FDOT. FDOT approved pedestrian crossings at signalized intersections, neckdowns at recommended locations, and a semi-diverter at Alton Rd. and N. Bay Rd. (FDOT project); intersection consolidation at 63rd/Allison Island (to be implemented by Aqua Developer); and gateways, landscaping and lighting (to be implemented and paid for by City). Due to stormwater issues raised by City, FDOT's completion of final design for its portion of the improvements was delayed from 10/02 to 2/03. Phase I construction (41st St. to 63rd St.) of the FDOT project is estimated to start in 10/03; and Phase II (41st St. to Michigan Avenue) in April 2004. On 10/17/01, Commission appropriated \$35,000 for landscape construction drawings and \$137,957 from GO Bond funds as match to a potential Highway Beautification Grant (approx. \$137,946) applied for by the City in 2003. Due to State of Florida's budget shortfall, the HBG Program was not funded in 2003 and no grant awards were made. The City's Grant Division is presently searching for alternative funding sources.

## La Gorce Neighborhood Improvements

Neighborhood: La Gorce  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Neighborhoods; Stormwater  
 Project Management: Hazen & Sawyer  
 Architects / Engineers: Reynolds, Smith, Hills  
 Construction Contractor:

**Description:**

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Phase I scope is North Bay Road and Pine Tree/La Gorce Sidestreets (approx. 16,000 l.f. City ROW). Phase II scope is the Lakeview area (approx. 10,100 l.f.). Integrated with drainage improvements to Basins 103, and 117 per Stormwater Master Plan. Other funding from Series 2000 Stormwater Bond. Additional funding to be sought to increase level of improvements, consistent with the Middle Beach Improvements Plan Phase III. Current budgets per available funding.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 119,105	7.38%
Construction Management Costs	\$ 22,037	1.37%
Architecture & Engineering Costs	\$ 185,291	11.49%
Construction Allocation	\$ 1,286,761	79.76%
Construction Budget (allocation less contingency)	\$ 1,158,085	
Construction Contingency	\$ 128,676	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 1,613,194</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 200,000	12.40%
Stormwater Bond	\$ 1,279,634	79.32%
Stormwater Bond (CM)	\$ 22,037	1.37%
Stormwater Bond (PM)	\$ 111,523	6.91%
<b>Total</b>	<b>\$ 1,613,194</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2005
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Milestones	Date
A/E Selection Commission Approval	Awarded
A/E Notice to Proceed	24-Sep-01
Basis of Design Report	11-Dec-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 City recommended incorporation of Cherokee seawall repair or replacement into A/E's scope of services. Funding (\$45,000) from Shorelines and Seawalls Program. GOBOC approved recommendation on 5/13/02. Commission approved recommendation on 5/29/02. Draft BODR reviewed by staff, and presented to GOBOC on 9/9/02. All recommendations except for the area north of 63rd Street (La Gorce park area) were recommended for approval by Commission. A Community Meeting was held on 9/24/02 to discuss issues where no consensus was achieved regarding the traffic issues at the LaGorce Park Neighborhood. A decision to not close streets was made. After further review by consultant and staff, GOBOC recommended Commission approve La Gorce Park area improvements. On 12/11/02, Commission approved BODR. On 01/09/02, Commission approved Amendment to add Design Phase Services to A/E Agreement. Design is underway. 30% design documents are under review by City Departments and the Program Manager.

## La Gorce Island Enhancements

**Neighborhood:** La Gorce  
**District:** Middle Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Project Management:** City of Miami Beach  
**Architects / Engineers:**  
**Construction Contractor:** Tip Top Tree & Landscaping Services

**Description:**

Traffic enhancements, landscaping, signage, lighting, and park improvements on LaGorce Island (approx. 6,400 l.f.). Street lighting upgrades to correct deficiencies. Traffic calming includes stop signs. Residents have requested first priority to replace missing Royal Palms with new Royal Palms of 45 ft. gray bark height, with remaining funding to be used for replacing yield signs with stop signs at circle, and provision of infill pedestrian-level post lighting, first on sidewalks, then on circle as funding allows. Stop signs will require warrant analysis.

Estimated Cost Information		Estimated Budget		%	
Program Management Costs	\$	-		0.00%	
Construction Management Costs	\$	5,825		2.91%	
Architecture & Engineering Costs	\$	-		0.00%	
Construction Allocation	\$	194,175		97.09%	
Construction Budget (allocation less contingency)	\$	174,758			
Construction Contingency	\$	19,418			
Equipment	\$	-		0.00%	
Art in Public Places	\$	-		0.00%	
Land Acquisition	\$	-		0.00%	
<b>Total</b>	<b>\$</b>	<b>200,000</b>			

Potential Funding Sources		Estimated Amounts		%	
G.O. Bond - Neighborhoods	\$	200,000		100.00%	
<b>Total</b>	<b>\$</b>	<b>200,000</b>		<b>100.00%</b>	

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Sep-03
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
The design plans, including street lighting and tree planting, were developed with community participation and approved by the City Commission in April of 2001. The lighting component of the project is being implemented by Public Works. The City Commission awarded bid for the palm planting on 3/20/03. Due to dispute with original contractor, new contractor selected in May 2003 for Royal Palms, with original contractor planting Canary Palms. NTP issued to both contractors. 45' Graywood Royal Palms and 10' Canary Palms have been planted. The landscaping project is complete.

## Ocean Front Neighborhood Improvements - Street Ends from 23rd to 44th Streets

**Neighborhood:** Ocean Front  
**District:** Middle Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods; Water and Sewer  
**Project Management:** Hazen & Sawyer  
**Architects / Engineers:** EDWA  
**Construction Contractor:**

**Description:**

Improvements to improve pedestrian comfort and enjoyment for beach access at street ends from 25th Street to 43rd Street (approx. 12,200 l.f.). Eighteen street ends are included at approximately \$200,000 each for pedestrian facilities, streetscape restorations, lighting, and signage, with additional amount for restrooms. Scope may include: street resurfacing; curb and gutter restoration or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian ways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; enhanced pedestrian access to the beach; pedestrian amenities and restrooms at select locations at the beach ends; enhanced pedestrian access to Indian Creek Waterway. Coordinated with Indian Creek Greenway and infrastructure upgrades to Collins Avenue and Indian Creek Drive, south of 43rd Street, and with the City-wide beach restrooms renovations (\$175,000).

Estimated Cost Information	Estimated Budget		%
	\$	%	
Program Management Costs	\$ 154,888	2.92%	
Construction Management Costs	\$ 27,986	0.53%	
Architecture & Engineering Costs	\$ 359,029	6.76%	
Construction Allocation	\$ 4,555,792	85.76%	
Construction Budget (allocation less contingency)	\$ 4,100,213		
Construction Contingency	\$ 455,579		
Equipment	\$ -	0.00%	
Art in Public Places	\$ -	0.00%	
Land Acquisition	\$ -	0.00%	
Other: Trash Receptacles, Signage Plan, Beachfront Restroom Renovations	\$ 214,500	4.04%	
<b>Total</b>	<b>\$ 5,312,195</b>		

Potential Funding Sources	Estimated Amounts		%
	\$	%	
G.O. Bond - Neighborhoods	\$ 4,300,000	80.95%	
Water and Sewer Bond 2000	\$ 984,209	18.53%	
Water and Sewer Bond (CM)	\$ 27,986	0.53%	
<b>Total</b>	<b>\$ 5,312,195</b>	<b>100.00%</b>	

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2005
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Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	13-Jul-01
Basis of Design Report	29-May-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
A/E Contract approved by Commission 5/16/01. Planning phase kick off meeting held 07/13/01. Neighborhood site visit conducted 07/26/01. Visioning session held on 10/8/01. CDW No. 1 held 11/13/01. Consultant incorporated comments generated at visioning session and CDW No. 1. CDW No. 2 was held 1/17/02. Consultant has begun work on survey of underground utilities. BODR approved by GOBOD on 5/13/02. Historic Preservation Board discussed draft BODR as a progress report on 5/14/02. City Commission approved BODR on 5/29/02. Design phase underway, with estimated completion in winter 2003/2004. Draft 30% construction documents have been completed. Comments by City staff are being incorporated. Survey is 80% complete. Consultant is completing 60% submittal but schedule for delivery is pending.

### Beach Front Restrooms

**Neighborhood:** North Shore, Ocean Front, City Center  
**District:** North Beach, Middle Beach, South Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Project Management:** City of Miami Beach  
**Architects / Engineers:** C3TS  
**Construction Contractor:** Tran Construction

**Description:**

Six beach front restroom and concession facilities are in critical need of replacement due to deterioration, non-compliance with ADA requirements, and inability to be securable. They are located at 21st Street (Collins Park), 29th Street, 46th Street (Indian Beach Park), 53rd Street (Beach View Park), 64th Street (Allison Park), and 72nd Street (North Shore Park). Renovation is not cost-effective; therefore the restrooms will be replaced. Replacements will be attractive modular units that are standardized in design, user-friendly, low maintenance, resistant to vandalism, and fully securable. Replacements will include concession facilities. Funding for the five facilities that are in City parks are funded with \$750,000 through the Miami-Dade County Safe Neighborhood Parks Bond Program (SNPB). The 29th Street Restroom is not in a City park. Funding for this restroom was anticipated and included as part of the Ocean Front Neighborhood GO Bond allocation which specifically provides for the use of part of the \$4,300,000 neighborhood funding for renovating the City's beach front restrooms within that project's limits (25th Street to 43rd Street).

Estimated Cost Information		Estimated Budget		%	
Program Management Costs	\$	-	0.00%		
Construction Management Costs	\$	27,750	3.00%		
Architecture & Engineering Costs	\$	150,340	16.25%		
Construction Allocation	\$	735,707	79.54%		
Construction Budget (allocation less contingency)	\$	662,136			
Construction Contingency	\$	73,571			
Equipment	\$	-	0.00%		
Art in Public Places	\$	11,203	1.21%		
Land Acquisition	\$	-	0.00%		
<b>Total</b>	<b>\$</b>	<b>925,000</b>			

Potential Funding Sources		Estimated Amounts		%	
G.O. Bond - Neighborhoods	\$	175,000	18.92%		
Safe Neighborhood Parks Bond	\$	750,000	81.08%		
<b>Total</b>	<b>\$</b>	<b>925,000</b>	<b>100.00%</b>		

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:
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Milestones	Date
A/E Selection Commission Approval	18-Apr-01
A/E Notice to Proceed	23-Apr-01
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Conceptual design of bathrooms is complete. Demolition of existing facilities at 21st, 29th and 64th Street completed on 11/9/01. A design-build contract awarded by Commission on April 30, 2003 to Tran Construction. Commission will not rule out the possibility of revisiting a bathroom at the 29th Street site, and the Administration will examine the possibility of placing a restroom at the parking lot near 34th/35th Streets.

### Indian Creek Greenway

Neighborhood: Ocean Front  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Neighborhoods

Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor:

**Description:**

Streetscape along the west side of Collins and Indian Creek Drive, including landscape, street furniture, irrigation, lighting to create a linear pedestrian park and bikeway along Indian Creek from 23rd St & Lake Pancoast to 54th Street. Connects Collins Canal Bikeway and North Shore Beachwalk, and constitutes Municipal Mobility Plan Projects #15 & #44. GO Bond allocation is partial funding to start planning and design. Completion requires control and/or use of shoreline properties in private ownership, and FDOT participation. Construction cost estimate of \$4,300,000 (+ inflation factor) was used in 1999 CIP.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 308,182	2.73%
Architecture & Engineering Costs	\$ 719,091	6.36%
Construction Allocation	\$ 10,272,727	90.91%
Construction Budget (allocation less contingency)	\$ 9,245,454	
Construction Contingency	\$ 1,027,273	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 11,300,000	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 300,000	100.00%
Total	\$ 300,000	2.65%

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Aug-04
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
The Indian Creek Greenway Concept Plan was approved in concept 4/01. City ownership of properties is required to move forward with plan. Right-of-way/easement acquisition effort is being planned, in conjunction with the development of a Phase I Project segment along Lake Pancoast from 24th Street to 29th Street.

## Nautilus Neighborhood Improvements

Neighborhood: Nautilus  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Neighborhoods; Stormwater; Water & Sewer  
 Project Management: Hazen & Sawyer  
 Architects / Engineers: Reynolds, Smith, Hills  
 Construction Contractor:

**Description:**

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Phase I scope is Nautilus West (approx. 22,200 l.f.). Phase II scope is Orchard Park (approx. 12,700 l.f.). Integrated with waterline replacements throughout the Phase II area, and with drainage improvements to Basins 92, 97, 98, and 99 per Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond. Deductions are for 42nd Street Streetscape and the sidewalk on Pine Tree Drive from 46th to 47th Street. The sidewalk is not shown as a separate project since its construction is a part of the streetscape work, and it is only that it is being performed outside of A/E and project management programs that differentiates it.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 829,235	7.26%
Construction Management Costs	\$ 118,078	1.03%
Architecture & Engineering Costs	\$ 744,071	6.51%
Construction Allocation	\$ 9,438,685	82.60%
Construction Budget (allocation less contingency)	\$ 8,494,817	
Construction Contingency	\$ 943,869	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles; Traffic Studies; Signage Plan, 42nd St. Streetscape, Pine Tree & 46/47 Sidewalk	\$ 296,500	2.59%
<b>Total</b>	<b>\$ 11,426,569</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 5,150,000	45.07%
Stormwater Bond	\$ 3,347,651	29.30%
Stormwater Bond (CM)	\$ 57,651	0.50%
Stormwater Bond (PM)	\$ 291,755	2.55%
Water & Sewer Bond 2000	\$ 2,211,130	19.35%
Water & Sewer Bond (PM)	\$ 307,955	2.70%
Water & Sewer Bond (CM)	\$ 60,427	0.53%
<b>Total</b>	<b>\$ 11,426,569</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2006
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Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	6-Sep-01
Basis of Design Report	23-Oct-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Prior allocation of \$296,500 for Trash Receptacles, Traffic Studies, Signage Plan, 42nd Street Streetscape, Pine Tree and 46/47 Sidewalk. A/E Contract approved 5/8/01. Planning phase kick off meeting held on 09/06/01. Neighborhood site visit held on 9/10/01. Internal staff Visioning Session held 11/13/01. CDW No. 1 was held 11/27/01. Amendment to incorporate Orchard Park area was approved by the Commission on 12/19/01. The amount of the amendment is \$51,523. Staff Pre-CDW held 1/24/02. CDW No. 2 was held 1/31/02. Community recommended proceeding with BODR. GOBOD approved BODR on 10/7/02, and the Commission adopted the BODR on 10/23/02. Official Kickoff for Design Phase held on 11/21/02. 30% Design Documents were received and reviewed by City staff in June 2003. Consultant is preparing revisions to comments. Submittal of 60% documents is scheduled for January 2004.

### 42nd Street Streetscape

**Neighborhood:** Nautilus  
**District:** Middle Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Project Management:** City of Miami Beach  
**Architects / Engineers:** E.N. Bechamps  
**Construction Contractor:**

**Description:**

42nd Street Streetscape is to provide a buffer between residences to north and commercial uses to the south. It includes sidewalk, curb and gutter, paving, street markings, landscaping, irrigation, and minor drainage modifications. This is an old project, that with new appropriation from GO Bond is now fully funded and moving forward. Up to \$250,000 was approved for use from GO Bond. Nautilus allocation by the GOBOC and City Commission Res. Project is currently in design. Other funding is from Parking Bond Fund 485.

Estimated Cost Information	Estimated Budget		%
	\$	%	
Program Management Costs	\$ -	0.00%	
Construction Management Costs	\$ 9,496	2.71%	
Architecture & Engineering Costs	\$ 23,954	6.84%	
Construction Allocation	\$ 316,550	90.44%	
Construction Budget (allocation less contingency)	\$ 284,895		
Construction Contingency	\$ 31,655		
Equipment	\$ -	0.00%	
Art in Public Places	\$ -	0.00%	
Land Acquisition	\$ -	0.00%	
<b>Total</b>	<b>\$ 350,000</b>		

Potential Funding Sources	Estimated Amounts		%
	\$	%	
G.O. Bond - Neighborhoods	\$ 250,000	71.43%	
Parking Fund	\$ 100,000	28.57%	
<b>Total</b>	<b>\$ 350,000</b>	<b>100.00%</b>	

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	15-Jul-03
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**

Community approval of concept plan obtained at 7/13/01 community meeting. Requests regarding landscape design specifics received at 8/28/01 meeting with residents. Requests incorporated into the documents where appropriate. Item was discussed at September GOBOC meeting. At request of GOBOC, staff was to verify if project had been previously approved by GOBOC. This was done and confirmed that project was previously reviewed by GOBOC. A Community Meeting was held on January 15 2003. Community reached consensus. 100% plans received and permit secured. A JOC Contractor was brought on board and introduced at a community meeting held on September 9, 2003. Construction expected to begin in late October 2003.

## Bayshore Neighborhood Improvements - Phases I, II & III (east of Golf Course, Lower North Bay Road, Flamingo Drive)

Neighborhood: Bayshore  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Neighborhoods; Stormwater; Water & Sewer  
 Project Management: Hazen & Sawyer  
 Architects / Engineers: CH2M Hill  
 Construction Contractor:

**Description:**  
 Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Phase I scope is the area to the east of the Golf Course (approx 23,200 l.f.). Phase II scope is Lower North Bay Road (approx 5,400 l.f.). Phase III scope is Flamingo Drive (approx 4,400 l.f.). Integrated with waterline replacements in the Phase II and Phase III areas, and with drainage improvements to Basins 80, 81, 85 (Ph. I & Ph. III), 72, and 72 (Ph. II) per Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond. Deductions for the Chase Avenue Streetscape Project.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	1,089,222	8.81%
Construction Management Costs	\$	189,445	1.53%
Architecture & Engineering Costs	\$	833,104	6.74%
Construction Allocation	\$	10,141,196	82.05%
Construction Budget (allocation less contingency)	\$	9,127,076	
Construction Contingency	\$	1,014,120	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
Other: Trash Receptacles, Traffic Studies, Signage Plan, Chase Avenue Streetscape	\$	106,875	0.86%
<b>Total</b>	<b>\$</b>	<b>12,359,842</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	3,400,000	27.51%
Stormwater Bond	\$	6,410,018	51.86%
Stormwater Bond (PM)	\$	769,576	6.23%
Stormwater Bond (CM)	\$	151,286	1.22%
Water & Sewer Bond 2000	\$	1,396,330	11.30%
Water & Sewer Bond (PM)	\$	194,473	1.57%
Water & Sewer Bond (CM)	\$	37,979	0.31%
<b>Total</b>	<b>\$</b>	<b>12,359,662</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date: Sep-06
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Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	31-Jul-01
Basis of Design Report	9-Apr-03
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Prior allocation of \$106,875 for Trash receptacles, Traffic studies, signage plan, Chase Avenue Streetscape. Planning phase kick off meeting held 07/31/01. Planning team neighborhood site visit conducted on 08/15/01. Visioning session held 10/10/01. CDW No. 1 was held 12/4/01. CDW No. 2 held 2/12/02. CDW No. 3 held on 6/11/02. BODR approved by GOBOC on 4/7/03, and Commission on 4/9/03. Negotiations with the consultant for the construction documents, bidding and construction administration basic services have been finalized. A recommendation to the GO Bond Committee and the City Commission should be provided in November 2003.

### Chase Avenue Streetscape

**Neighborhood:** Bayshore  
**District:** Middle Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Project Management:** City of Miami Beach  
**Architects / Engineers:** Savino & Miller  
**Construction Contractor:** TDI International, Inc.

**Description:**

Originally restoration of landscaping and irrigation systems along the Bayshore Golf Course (Chase Avenue) as mitigation for the impacts of burying FPL transmission line. Project was expanded to include landscaping along the north side of Chase Avenue from Alton to 34th St., and along 34th Street from Chase to just west of Prairie Avenue where the Public Works Storage Facility is. Additional funding per Res. 2000-24119 for \$100,000 (\$99,857 cost est.) for the enhanced project is from GO Bonds, Bayshore Phase I allocation. Cost estimate does not include CMB CM; 3% has been allocated from a 10% construction contingency and excess allocation over cost estimate. Landscaping design coordinated with Bayshore Golf Course and DERM determinations.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	11,778	2.72%
Architecture & Engineering Costs	\$	29,409	6.78%
Construction Allocation	\$	392,591	90.51%
Construction Budget (allocation less contingency)	\$	317,504	
Construction Contingency	\$	75,087	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>433,778</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	100,000	23.05%
FPL	\$	333,778	76.95%
<b>Total</b>	<b>\$</b>	<b>433,778</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2003
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	30-Jul-01
Construction Notice to Proceed	26-Nov-01
Construction Complete / Close Out	3-May-03

**Project Status**  
 Construction documents completed and final permitting underway. Construction bid out as part of a package with Bayshore Golf Course improvements. Bid issued 9/17/01. Bids received 10/10/01. Award of contract to TDI International Inc. on 10/17/01. Remaining funding to be used as needed to enhance the area's landscape. Golf course groundbreaking ceremony held 11/9/01. Project completion scheduled for December 2002. Progress on project construction was within schedule. Chase Avenue punch list has been issued and contractor is in the process of making corrections. Project has been deemed substantially complete by the consultant. Contractor completed all punch list items by the end of January 2003. This portion of close out documents for project has been received.

## Lake Pancoast Streetscape - Bayshore Phase IV

Neighborhood: Bayshore  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Neighborhoods

Project Management: Hazen & Sawyer  
 Architects / Engineers: CH2M Hill  
 Construction Contractor:

**Description:**

This project is Phase IV Scope of Bayshore Neighborhood Improvements (approx. 3,800 l.f.), and may include: street resurfacing; curb and gutter restoration or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian ways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; entryway features and enhanced street signage; traffic calming; and improved on-street parking. It is coordinated with the Flamingo water main rehabilitation, for which the Series 2000 Water & Sewer Bond funding is listed under Bayshore Phase III.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 34,073	3.79%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ 67,406	7.49%
Construction Allocation	\$ 794,896	88.32%
Construction Budget (allocation less contingency)	\$ 715,406	
Construction Contingency	\$ 79,490	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Traffic Studies, Signage Plan	\$ 3,625	0.40%
<b>Total</b>	<b>\$ 900,000</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 900,000	100.00%
<b>Total</b>	<b>\$ 900,000</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Sep-06
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Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	31-Jul-01
Basis of Design Report	9-Apr-03
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Prior allocation of \$106,875 for Trash receptacles, Traffic studies, signage plan, Chase Avenue Streetscape. Planning phase kick off meeting held 07/31/01. Planning team neighborhood site visit conducted on 08/15/01. Visioning session held 10/10/01. CDW No. 1 was held 12/4/01. CDW No. 2 held 2/12/02. CDW No. 3 held on 6/11/02. BODR approved by GOBOC on 4/7/03, and Commission on 4/9/03. Negotiations with the consultant for the construction documents, bidding and construction administration basic services have been finalized. A recommendation to the GO Bond Committee and the City Commission should be provided in November 2003.

### 40th Street Streetscape - Baysshore Phase V

Neighborhood: Baysshore  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Neighborhoods

Project Management: Hazen & Sawyer  
 Architects / Engineers: CH2M Hill  
 Construction Contractor:

**Description:**

40th Street Streetscape is Phase V Scope of Baysshore Neighborhood Improvements (approx. 1,450 l.f.), and may include: street resurfacing; curb and gutter restoration or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian ways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; entryway features and enhanced street signage; improved on-street parking; and streetscape design to provide buffer between residential and commercial uses.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 18,313	3.66%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ 36,229	7.25%
Construction Allocation	\$ 439,458	87.89%
Construction Budget (allocation less contingency)	\$ 395,512	
Construction Contingency	\$ 43,946	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Traffic Studies and Signage Plan	\$ 6,000	1.20%
<b>Total</b>	<b>\$ 500,000</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 500,000	100.00%
<b>Total</b>	<b>\$ 500,000</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Sep-06
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Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	31-Jul-01
Basis of Design Report	9-Apr-03
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Prior allocation of \$106,875 for Trash receptacles, Traffic studies, signage plan, Chase Avenue Streetscape. Planning phase kick off meeting held 07/31/01. Planning team neighborhood site visit conducted on 08/15/01. Visioning session held 10/10/01. CDW No. 1 was held 12/4/01. CDW No. 2 held 2/12/02. CDW No. 3 held on 6/11/02. BODR approved by GOBOC on 4/7/03, and Commission on 4/9/03. Negotiations with the consultant for the construction documents, bidding and construction administration basic services have been finalized. A recommendation to the GO Bond Committee and the City Commission should be provided in November 2003.

### Sunset Islands Enhancement - Bayshore Phase VI

Neighborhood: Bayshore  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Neighborhoods; Stormwater; Water & Sewer

Project Management: Hazen & Sawyer  
 Architects / Engineers: CH2M Hill  
 Construction Contractor:

**Description:**

This project is Phase VI Scope of Bayshore Neighborhood Improvements (approx. 9,600 l.f.), and may include: street resurfacing; curb and gutter restoration or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian ways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; entryway features and enhanced street signage; traffic calming; and improved on-street parking. It is coordinated with the water line replacement and upgrade and storm water drainage improvements. Other funding is from the Series 2000 Water & Sewer Bond, and the Series 2000 Stormwater Bond. Deductions are for the 29th Street Entrance Enhancement, and the Sunsets III & IV Beautification.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 318,034	10.36%
Construction Management Costs	\$ 67,882	2.21%
Architecture & Engineering Costs	\$ 187,129	6.10%
Construction Allocation	\$ 2,497,041	81.33%
Construction Budget (allocation less contingency)	\$ 2,247,337	
Construction Contingency	\$ 249,704	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: 29th St. Entrance, Sunset Islands Beautification	\$ 185,000	6.03%
<b>Total</b>	<b>\$ 3,070,086</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 200,000	6.54%
Stormwater Bond	\$ 536,087	17.52%
Stormwater Bond (PM)	\$ 46,721	1.53%
Stormwater Bond (CM)	\$ 9,232	0.30%
Water & Sewer Bond 2000	\$ 1,943,955	63.53%
Water & Sewer Bond (PM)	\$ 270,744	8.85%
Water & Sewer Bond (CM)	\$ 53,125	1.74%
<b>Total</b>	<b>\$ 3,059,864</b>	<b>99.67%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2004
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Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	31-Jul-01
Basis of Design Report	9-Apr-03
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Prior allocation of \$106,875 for Trash receptacles, Traffic studies, signage plan, Chase Avenue Streetscape. Planning phase kick off meeting held 07/31/01. Planning team neighborhood site visit conducted on 08/15/01. Visioning session held 10/10/01. CDW No. 1 was held 12/4/01. CDW No. 2 held 2/12/02. CDW No. 3 held on 6/11/02. BODR approved by GOBOC on 4/7/03, and Commission on 4/9/03. Negotiations with the consultant for the construction documents, bidding and construction administration basic services have been finalized. A recommendation to the GO Bond Committee and the City Commission should be provided in November 2003.

## Sunset Islands 29th Street Entrance Enhancement

**Neighborhood:** Bayshore  
**District:** Middle Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Project Management:** City of Miami Beach  
**Architects / Engineers:**  
**Construction Contractor:**

**Description:**  
 The addition of a 3rd lane at the 29th Street entrance guardhouse for Sunset Islands I and II. Design is by in-house CMB PW staff. Project is not under PM contract. This project is a part of the Sunset Islands Enhancements, and funding has been specifically approved and appropriated; however, because it is not included in the PM and A/E process of the Sunset Islands Enhancements, it is listed separately. \$35,000 approved by GOBOC Nov, 2000. Additional \$50,000 approved by GOBOC May, 2001 to complete project.

Estimated Cost Information	Estimated Budget		%
	\$		
Program Management Costs	\$ -		0.00%
Construction Management Costs	\$ 2,476		2.91%
Architecture & Engineering Costs	\$ -		0.00%
Construction Allocation	\$ 82,524		97.09%
Construction Budget (allocation less contingency)	\$ 74,272		
Construction Contingency	\$ 8,252		
Equipment	\$ -		0.00%
Art in Public Places	\$ -		0.00%
Land Acquisition	\$ -		0.00%
<b>Total</b>	<b>\$ 85,000</b>		

Potential Funding Sources	Estimated Amounts		%
	\$		
G.O. Bond - Neighborhoods	\$ 85,000		100.00%
<b>Total</b>	<b>\$ 85,000</b>		<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date: Feb-02
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	1-Feb-02

Project Status
Landscape concept plan developed by City staff. Hardscape modifications plan developed by Public Works Department. Project completed February 1, 2002.

## Sunset Islands III & IV Beautification

Neighborhood: Bayshore  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Neighborhoods  
 Description:

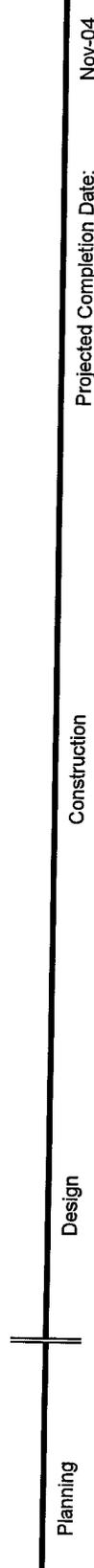
Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor:

Plan includes the planting of specimen palm trees, assorted hedge materials and ground covers, irrigation, and landscape up-lighting, as well as additional enhancements such as a new island entry sign(s) or other improvements. Plan is a result of a number of work sessions and meetings with the Sunset III & IV HOA.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	2,913	2.91%
Architecture & Engineering Costs	\$	-	0.00%
Construction Allocation	\$	97,087	97.09%
Construction Budget (allocation less contingency)	\$	87,378	
Construction Contingency	\$	9,709	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
Total	\$	100,000	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	100,000	100.00%
Total	\$	100,000	100.00%

### Project Timeline



Milestones	Date
A/E Selection Commission Approval	N/A
A/E Notice to Proceed	N/A
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**

Concept plan developed by staff was reviewed on 9/19/01 with residents. Final plan presented to residents for discussion in October, 2001. Residents requested more changes which were reviewed by staff for implementation and compliance with budget. Final plan was reviewed on site with HOA on 11/13/01 and later presented to HOA Board. Meeting with the HOA held 12/18/01 for final discussion of plans. Negotiations with Vanasse-Daylor, Landscape Architects, from the City's rotating A/E list, are currently underway. Identification of traffic calming, as well as park, improvements, to be incorporated into budget. Cost estimate finalized by Consultant for entrance element. Planning meeting held on site with HOA representative and City Staff for entrance and Sunset Lake Park. Staff is preparing a Sunset Lake Area zone plan and detailed survey. Upon completion, project will be bid with other similar projects. Sunset Lake Park Charette with area residents held on 1/15/03. Parks Department provided cost estimate for Park and schematic rendering on 1/28/03. Phase I of Plan is addition of Coconut Palms and landscaping to Sunset Lake Park. Fence in park has been removed.

## Alton Road, 20th Street & Sunset Drive Intersection

**Neighborhood:** Bayshore City of Miami Beach  
**District:** Middle Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Project Management:** Architects / Engineers:  
**Construction Contractor:**

**Description:** Reconfigure intersections to increase capacity and reduce cut-through traffic to Lower North Bay Road. This project mitigates traffic impacts to the Lower North Bay Road residential community from 20th Street to the Chase Avenue intersection. (Municipal Mobility Plan #28, requires coordination with Project #24). Project is partially funded per Transportation Concurrency Department estimates, and additional funding may use GO Bond portion as local match. Not included in first issue. Additional funding from Miami-Dade County Road Impact Fees.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	1,748	1.00%
Architecture & Engineering Costs	\$	15,000	8.57%
Construction Allocation	\$	158,252	90.43%
Construction Budget (allocation less contingency)	\$	142,427	
Construction Contingency	\$	15,825	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>175,000</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	75,000	42.86%
Dade County Public Works	\$	100,000	57.14%
<b>Total</b>	<b>\$</b>	<b>175,000</b>	<b>100.00%</b>

### Project Timeline

Phase	Activity	Projected Completion Date
Planning	Design	Jul-02
	Construction	

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	18-Mar-02
Construction Complete / Close Out	July-02

**Project Status**  
 Planning study completed by Kimley Horn in 1999 and forwarded to County for implementation through Roadway Impact Fee Program. Construction documents completed and approved by County, City, and FDOT. Construction was to begin in August 2001 and require 75 days to complete. Start of project construction by County contractor delayed. Per correspondence from County, award of contract was expected by end of November 2002. County anticipated construction to begin during the first week of January 2002. The County staff advised the City that this project will be given the highest priority of all projects under the contract. The County advised the City that 2 contractors are being utilized for the project (one for drainage, one for signalization, signage and markings). On 3/18/02, Horsepower Inc. began installation of lighting and striping. In mid-April, drainage work occurred around the triangle. Construction was anticipated to take 75 days. Construction was completed by County in July 2002, utilizing \$125,000 in Road Impact Fee (RIF) funds only.

## Lincoln Road Improvements

**Neighborhood:** City Center  
**District:** South Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Project Management:** City of Miami Beach  
**Architects / Engineers:** C3TS  
**Construction Contractor:** CMB Property Management

**Description:** Improvements to Lincoln Road to upgrade lighting, pools, fountains, and other amenities for the purposes of upgrading aesthetics, operation, and serviceability of equipment. Includes replacing landscape uplighting and transformers, replacing pump equipment at the 400-Block Fountain, fountain enhancements at the 700-Block Fountain, and new fountain machinery and lighting at the 1000-Block Fountain. Additional funding from Federal Save America's Treasures Grant.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 11,756	2.70%
Architecture & Engineering Costs	\$ 31,390	7.22%
Construction Allocation	\$ 391,854	90.08%
Construction Budget (allocation less contingency)	\$ 352,669	
Construction Contingency	\$ 39,185	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 435,000</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 300,000	68.97%
Fed. Save America's Treasures	\$ 135,000	31.03%
<b>Total</b>	<b>\$ 435,000</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	completed
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Construction documents completed by C3TS and approved by CMB staff. Project submitted for review and approval by HPB at 08/14/01 meeting. HPB raised numerous issues regarding the plans. Staff researched questions and provided additional information at second HPB hearing on project on 09/11/01. HPB approved lighting improvements, but fountain improvements were deferred for further design development. All fountain improvements except one in the 500 block were approved at the December 2001 HPB meeting. HP staff will study and recommend a solution for the 500 block fountain. Building permit has been issued. Appropriation of \$88,000 in GO Bond funds approved by Commission in May. Estimated construction time is 8 months. All lighting fixtures for the project have been approved. Preliminary electrical work has begun and lighting fixtures are currently being installed. Fountain improvements were brought to the HP Board on 2/11/03 for discussion. Shop drawings on fountains brought back to the HP Board for final approval. Fountain drawing are currently being reviewed by the Building Department for permit.

## Flamingo Neighborhood Improvements

Neighborhood: Flamingo  
 District: South Beach  
 Bond Program(s): G.O. Bond - Neighborhoods; Stormwater; Water & Sewer  
 Description:  
 Project Management: Hazen & Sawyer  
 Architects / Engineers: EDWA  
 Construction Contractor:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Per H&S Cost Model, Bid Package A scope is Flamingo South, south of 11th Street, inclusive (approx. 26,000 l.f. City ROW). Bid Package B scope is the Luminus Area Streetscape, east of Washington Avenue (approx. 10,000 l.f. City ROW w/o alleys). Bid Package C scope is Flamingo North, East, and West, north of 11th Street (approx. 24,800 l.f. City ROW). Roadwork is integrated with waterline replacements, some waste water line replacements, and with drainage improvements to Basins 7, 8, 10, 11, 13, and 20, per the Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond. Deductions for the Espanola Way Streetscape Project. Washington Avenue is not included within the scope or costs.

Estimated Cost Information	Estimated Budget		%
	\$	%	
Program Management Costs	\$ 2,175,204	7.64%	
Construction Management Costs	\$ 378,069	1.33%	
Architecture & Engineering Costs	\$ 1,860,993	6.54%	
Construction Allocation	\$ 23,821,343	83.68%	
Construction Budget (allocation less contingency)	\$ 21,439,209		
Construction Contingency	\$ 2,382,134		
Equipment	\$ -	0.00%	
Art in Public Places	\$ -	0.00%	
Land Acquisition	\$ -	0.00%	
Other: Trash Receptacles, Traffic Studies, Signage Plan, Espanola Way Streetscape	\$ 230,500	0.81%	
<b>Total</b>	<b>\$ 28,466,109</b>		

Potential Funding Sources	Estimated Amounts		%
	\$	%	
G.O. Bond - Neighborhoods	\$ 7,170,358	27.37%	
Stormwater Bond	\$ 13,338,204	50.91%	
Stormwater Bond (PM)	\$ 1,162,451	4.44%	
Stormwater Bond (CM)	\$ 229,704	0.88%	
Water & Sewer Bond 2000	\$ 3,684,621	14.06%	
Water & Sewer Bond (PM)	\$ 514,075	1.96%	
Water & Sewer Bond (CM)	\$ 100,685	0.38%	
<b>Total</b>	<b>\$ 26,200,098</b>	<b>92.04%</b>	

### Project Timeline

Planning		Design	
Milestones	Date	Milestones	Date
A/E Selection Commission Approval	16-May-01		
A/E Notice to Proceed	28-Aug-01		
Basis of Design Report	10-Jul-02		
Construction Documents Complete			
Construction Notice to Proceed			
Construction Complete / Close Out			

Construction

Projected Completion Date: 2007

**Project Status**  
 Prior allocations of \$230,500 for Trash Receptacles, Traffic Studies, Signage Plan and Espanola Way Streetscape. CDW No. 1 held 12/6/01. On 1/30/02, appropriation of \$547,373 from City Center RDA and \$1,504,297 from South Pointe RDA approved for the project. CDW No. 2 was held 2/21/02. On 5/8/02, the Commission and RDA Executive Board approved the appropriation of \$661,572 from City Center RDA, and \$2,242,742 from South Pointe RDA for the project. BODR was approved by HPB on 6/11/02, GOBOC on 7/11/02, and the Commission on 7/11/02. GOBOC approved amendment to A/E Agreement for additional services on Meridian and Euclid between 16th and Lincoln Lane South in the amount of \$35,999 on 9/9/02. Commission approved item on 9/11/02. Commission approved item on 9/11/02 amending A/E agreement in the amount of \$278,806 for additional services related to added RDA funding. 30% plans for Bid Packages A and C have been completed and consultants are reviewing comments, while 30% plans for Package B are undergoing review. Meetings with City Departments being scheduled to resolve design issues. Work on 60% plans continuing.

## Espanola Way Streetscape

**Neighborhood:** Flamingo  
**District:** South Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods; Stormwater  
**Project Management:** City of Miami Beach  
**Architects / Engineers:** Corradino Group  
**Construction Contractor:** Williams Paving Co., Inc.

**Description:**  
 Scope includes roadway, drainage, sidewalks, lighting, landscaping and irrigation improvements. Includes construction of Spanish-style plaza at Drexel and Espanola, and the 400 and 500 blocks of Espanola, from Washington Avenue to Pennsylvania Avenue. Costs, funding, construction management per Comm. Memo 50-01, Jan 31, 2001. Up to \$180,000 was approved for use from GO Bond, Flamingo allocation by the GOBOC and City Commission Res. Project is currently in design. Other funding is from HUD CDBG and the Series 2000 Stormwater Bond.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	26,259	2.71%
Architecture & Engineering Costs	\$	59,120	6.11%
Construction Allocation	\$	882,121	91.18%
Construction Budget (allocation less contingency)	\$	793,909	
Construction Contingency	\$	88,212	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>967,500</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	180,000	15.35%
CDBG	\$	743,000	63.34%
Stormwater Bond	\$	243,620	20.77%
Stormwater Bond (CM)	\$	6,380	0.54%
<b>Total</b>	<b>\$</b>	<b>1,173,000</b>	<b>121.24%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date: Feb-03
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Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	issued
Basis of Design Report	N/A
Construction Documents Complete	July-01
Construction Notice to Proceed	21-Mar-02
Construction Complete / Close Out	14-Feb-03

Project Status
Construction documents completed July 2001. Project put out for bid July 2001. Bids opened 8/24/01. Contract awarded 9/20/01. Construction for 400 block complete. 500 Block and Drexel Avenue construction complete. Substantial completion reached week of December 23, 2002. Construction complete. Final payment has been issued. Defective Date Palms will be replaced by the contractor by the end of October 2003.

## West Avenue Neighborhood Improvements

Neighborhood: West Avenue / Bay Road

District: South Beach

Bond Program(s): G.O. Bond - Neighborhoods; Stormwater

Project Management: Hazen & Sawyer

Architects / Engineers: Glatting Jackson

Construction Contractor:

**Description:**

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Scope includes West Avenue and Bay Road from 5th Street to Collins Canal, east/west side streets west of Alton Road from 6th to Lincoln Road, and Lincoln Court. Integrated with drainage improvements to Basins 7, 8, 11, 12, and 13 per Stormwater Master Plan. Other funding from Series 2000 Stormwater Bond and Grand Flamingo impact mitigation fees for Bay Road.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 178,396	5.09%
Construction Management Costs	\$ 21,902	0.62%
Architecture & Engineering Costs	\$ 231,444	6.60%
Construction Allocation	\$ 3,054,767	87.17%
Construction Budget (allocation less contingency)	\$ 2,749,290	
Construction Contingency	\$ 305,477	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Traffic Studies, Signage Plan	\$ 18,000	0.51%
<b>Total</b>	<b>\$ 3,504,509</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 1,800,000	56.17%
Stormwater Bond	\$ 1,271,770	39.69%
Stormwater Bond (PM)	\$ 110,837	3.46%
Stormwater Bond (CM)	\$ 21,902	0.68%
<b>Total</b>	<b>\$ 3,204,509</b>	<b>91.44%</b>

**Project Timeline**



Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	14-Aug-01
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Prior allocations of \$18,000 for Trash Receptacles, Traffic Studies and Signage Plan. On 4/8/02, GOBOD recommended adding 3 additional cross streets and appropriation of \$27,290 to A/E agreement. Commission approved item on 4/10/02. CDW No. 2 is still on hold pending confirmation of additional storm water funding and potential RDA funding. Final design of Bay Rd. agreed to at 8/26/02 community meeting. Commission approved Amend. 2 for additional stormwater services for Bay Road on 9/25/02. On 5/21/03, Commission approved additional services for A/E in amount of \$64,480 for CA of Stormwater improvements on Bay Road. Additional stormwater funding for neighborhood being sought. Revision to consultant agreement scheduled to be negotiated to provide for (1) design of additional required stormwater improvements; (2) design of additional RDA funded improvements; and (3) holding of second Community Design Workshop; negotiation of contract amendment still underway. On 7/30/03, Commission approved Development Agreement with AIMCO to construct 1400-1600 Bay Road improvements; construction scheduled to begin fall 2003.

## Venetian Causeway Master Plan Phase I - Venetian Islands

**Neighborhood:** South Islands **Project Management:** Hazen & Sawyer  
**District:** South Beach **Architects / Engineers:** Edwards & Kelcey, Inc.  
**Bond Program(s):** G.O. Bond - Neighborhoods; Stormwater; Water & Sewer **Construction Contractor:**

**Description:**

Streetscape improvements for Venetian Islands, including San Marino, Di Lido, Rivo Alto, and Belle Islands. Improvements include: sidewalk, curb and gutter, lighting, landscaping, traffic control device improvements. Phase 1 improvements include island sidewalks only. Streetscape includes approximately 20,000 linear ft. of City ROW. Integrated with replacement of approx 15,000 l.f. of galvanized water line, and drainage improvements to Basins 148 (Rivo Alto), 149 (Di Lido), 150 (San Marino), and 155 (Belle). Drainage improvements not prioritized in the Stormwater Master Plan, but per Venetian Master Plan and funded by Stormwater Bond. Other funding from Water & Sewer Enterprise Fund (to be refunded by bonds), Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond. Belle Isle Park components will be incorporated into the project.

Estimated Cost Information		Estimated Budget	%
Program Management Costs		\$ 892,944	7.61%
Construction Management Costs		\$ 141,510	1.21%
Architecture & Engineering Costs		\$ 1,196,901	10.21%
Construction Allocation		\$ 9,496,986	80.97%
Construction Budget (allocation less contingency)		\$ 8,547,287	
Construction Contingency		\$ 949,699	
Equipment		\$ -	0.00%
Art in Public Places		\$ -	0.00%
Land Acquisition		\$ -	0.00%
<b>Total</b>		<b>\$ 11,728,341</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods		\$ 3,844,150	32.78%
Stormwater Bond		\$ 3,996,000	34.07%
Stormwater Bond (PM)		\$ 348,259	2.97%
Stormwater Bond (CM)		\$ 68,816	0.59%
Water & Sewer Enterprise Fund		\$ 203,876	1.74%
Water & Sewer Bond 2000		\$ 2,660,000	22.68%
Water & Sewer Bond (misc.)		\$ 125,929	1.07%
Water & Sewer Bond (PM)		\$ 408,618	3.48%
Water & Sewer Bond (CM)		\$ 72,693	0.62%
<b>Total</b>		<b>\$ 11,728,341</b>	<b>100.00%</b>

**Project Timeline**

Phase	Activity	Projected Completion Date:
Planning	Design	2005
Construction	Construction	2005

Milestones	Date
A/E Selection Commission Approval	31-Jul-02
A/E Notice to Proceed	21-Nov-02
Basis of Design Report	8-Oct-03
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**

CDW held on 10/18/01. The City terminated the contract with URG for Convenience in February 2002 and prepared RFP to complete the planning and design of the project. On 7/31/02, Commission approved ranking and authorized Administration to negotiate with Kunde Sprecher & Assoc. (top ranked firm, later purchased by Edwards & Kelcey, Inc.). Negotiations concluded on 10/25/02 with A/E fee agreed to at \$799,903, including reimbursables. Item approved by GOBOC on 11/4/02, and by Commission on 11/13/02. A/E given Notice to Proceed and kick-off meeting held on 11/21/02. Site visit conducted on 12/05/02. Visioning session held on 1/30/03. First CDW for planning stage for Rivo Alto, Di Lido, and San Marino islands held on 3/20/03; planning effort continuing. Construction Design Review Workshop for Belle Isle and Belle Isle Park held on 3/25/03. 60% plans for Belle Isle presented to DRB on 6/17/03 as a discussion item and submitted as an official item on the 8/19/03 DRB agenda. DRB approval obtained at 8/19/03 meeting. Work on 90% Belle Isle construction plans underway. BODR for single-family islands approved by GOBOC on 10/08/03 and City Commission on 10/15/03; constructi

## Venetian Causeway Master Plan Phase II - Venetian Causeway

Neighborhood: South Islands  
 District: South Beach  
 Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer  
 Project Management: Hazen & Sawyer  
 Architects / Engineers:  
 Construction Contractor:

Description: Streetscape improvements for the Venetian Causeway, from the Dade Boulevard intersection to the City Line. Improvements to include sidewalk, curb and gutter, lighting, landscaping, traffic control device improvements, and gateway treatment. Coordinate with Dade Boulevard improvements, and Dade Boulevard Intersection Improvements as appropriate. Cost includes sub-aqueous force main replacement east of Belle Isle and below the bascule bridge; however this component is CMB-managed, and fully funded (Series 2000 Water & Sewer Bond funds). Final costs per H&S cost model. Other funding from Series 2000 Water & Sewer Bond. Miami-Dade County Public Works and ISTEVA funding is not confirmed. Proposed funding from Miami-Dade MPO and Road Impact Fees.

Estimated Cost Information	Estimated Budget		%
	\$	%	
Program Management Costs	\$ 68,602	2.44%	
Construction Management Costs	\$ 25,423	0.90%	
Architecture & Engineering Costs	\$ 225,453	8.01%	
Construction Allocation	\$ 2,495,554	88.65%	
Construction Budget (allocation less contingency)	\$ 2,245,999		
Construction Contingency	\$ 249,555		
Equipment	\$ -	0.00%	
Art in Public Places	\$ -	0.00%	
Land Acquisition	\$ -	0.00%	
Total	\$ 2,815,032		

Potential Funding Sources	Estimated Amounts		%
	\$	%	
G.O. Bond - Neighborhoods	\$ 1,827,000	64.90%	
Water & Sewer Bond 2000	\$ 962,609	34.20%	
Water & Sewer Bond (CM)	\$ 25,423	0.90%	
Total	\$ 2,815,032	100.00%	

### Project Timeline

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Original intent was to enter into interlocal agreement designating County as implementing entity since Causeway is a County road. Miami residents have been pushing for project to get started. CIP Office plans to focus on project planning after Venetian Islands Neighborhood BODR has been adopted. CIP staff met with City of Miami and County staff on 3/25/03 to discuss how to move the project forward. City of Miami will investigate its funding commitment to the project. Meeting with County, and City of Miami officials held 6/25 to determine how to move project forward. City of Miami, CMB, County and neighborhood representatives met and agreed on project approach. Proposal is to have County hire A/E firm to revisit Master Plan and develop construction documents for funded improvements. Miami, Miami Beach, and County staff met to further define project approach; parties agreed to confirm all funding and hire a consultant to revise master plan and develop construction documents for funded improvements. Meeting held on 8/13/03 to discuss scope, budget and implementation plan. Implementation strategy planning continues.

## Star, Palm & Hibiscus Islands Enhancements

**Neighborhood:** South Islands **Project Management:** Hazen & Sawyer  
**District:** South Beach **Architects / Engineers:** EDAA  
**Bond Program(s):** G.O. Bond - Neighborhoods; Water & Sewer; Stormwater **Construction Contractor:**

**Description:**

Star Island - Streetscape improvements on Star Island (approx. 4,000 l.f.) including: street resurfacing; swale restoration; sidewalk repair and upgrade; street lighting upgrades to correct deficiencies and provide pedestrian-level lighting; enhanced landscaping within the street ROW; traffic calming. Integrated with water line replacement. \$60,000 to refund appropriation of funds for Star Island Beautification. Palm & Hibiscus Islands - Streetscape improvements on Palm and Hibiscus Islands including: street resurfacing; swale restoration; sidewalk repair and upgrade; street lighting upgrades to correct deficiencies and provide pedestrian-level lighting; enhanced landscaping within the street ROW; traffic calming. Integrated with replacement of galvanized water lines, and drainage improvements to Basins 146 (Hibiscus), and 147 (Palm) per the Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 334,501	8.25%
Construction Management Costs	\$ 61,486	1.52%
Architecture & Engineering Costs	\$ 300,095	7.40%
Construction Allocation	\$ 3,300,260	81.36%
Construction Budget (allocation less contingency)	\$ 2,970,234	
Construction Contingency	\$ 330,026	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Star Island Beautification	\$ 60,000	1.48%
<b>Total</b>	<b>\$ 4,056,342</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 600,000	14.79%
Stormwater Bond	\$ 2,252,307	55.53%
Stormwater Bond (PM)	\$ 196,293	4.84%
Stormwater Bond (CM)	\$ 38,788	0.96%
Water & Sewer Bond 2000	\$ 830,577	20.48%
Water & Sewer Bond (PM)	\$ 115,679	2.85%
Water & Sewer Bond (CM)	\$ 22,698	0.56%
<b>Total</b>	<b>\$ 4,056,342</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:
			2006

Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	5-Jul-01
Basis of Design Report	8-May-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Prior allocation of \$60,000 for Star Island Beautification. Planning phase kick off meeting held 07/05/01. Planning team neighborhood site visit conducted on 07/17/01. Internal planning staff visioning session held 08/29/01. CDW No. 1 held 9/25/01. CDW No. 2 held 10/25/01. Workshop was successful. BODR approved by GOBOC on 4/8/02, and by Commission on 5/8/02. Consultant issued NTP to work on construction documents to 30% level. Completion of design to 30% level is scheduled for September. Construction documents completed to 30% level and undergoing review. Planning will be suspended at 30% level until related undergrounding plans have been completed. ROW design effort remains on hold at 30% pending planning for undergrounding project. HOA has substantially identified transformer locations and is working with FPL for finalization. Undergrounding planning effort continuing.

## Meridian Avenue Extension Streetscape

Neighborhood: South Pointe RDA  
 District: South Beach  
 Bond Program(s): G.O. Bond - Neighborhoods

Project Management: Hazen & Sawyer  
 Architects / Engineers:  
 Construction Contractor:

Description: Streetscape improvements along the Meridian Avenue extension (approx. 500 ft.) Includes roadway improvements, hardscape, softscape, lighting, and irrigation. Costs are per H&S Cost Model. Project is coordinated with South Pointe Streetscape Phase III & IV. Total Funding column shows costs and funding for South Pointe Phases III & IV which are the underlying base work for this project. This component is shown under GO Bond for which it is completely funded.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 1,054,348	8.78%
Construction Management Costs	\$ 110,368	0.92%
Architecture & Engineering Costs	\$ 837,363	6.97%
Construction Allocation	\$ 10,003,967	83.32%
Construction Budget (allocation less contingency)	\$ 9,003,570	
Construction Contingency	\$ 1,000,397	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 12,006,046	

Potential Funding Sources	Estimated Amounts	%
G.O. Bonds - Neighborhoods	\$ 200,000	1.67%
Stormwater Bond	\$ 3,318,924	27.64%
Stormwater Bond (PM)	\$ 289,251	2.41%
Stormwater Bond (CM)	\$ 57,157	0.48%
Water and Sewer Bond 2000	\$ 1,947,076	16.22%
Water and Sewer Bond (PM)	\$ 271,179	2.26%
Water and Sewer Bond (CM)	\$ 53,211	0.44%
South Pointe RDA TIF	\$ 5,869,247	48.89%
Total	\$ 12,006,045	100.00%

### Project Timeline

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	N/A
A/E Notice to Proceed	N/A
Basis of Design Report	N/A
Construction Documents Complete	N/A
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Was originally planned for South Pointe Streetscape, Phases III and IV. City will coordinate planning effort with the planning for Phase II. The Courts project developer is constructing this project and the entire amount is available for reallocation to another project.

## Washington Avenue & Third Street Public Plaza

**Neighborhood:** South Pointe RDA  
**District:** South Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Description:**

**Project Management:** Hazen & Sawyer, Miami Beach Art In Public Places Program  
**Architects / Engineers:**  
**Construction Contractor:**

Public plaza improvement at the intersection of Washington Avenue, Third Street, and Euclid Avenue. Includes hardscape, softscape, and lighting, with costs per H&S cost model. This component is for the monument at the apex of the plaza which is an Art in Public Places project. Total Funding column shows costs and funding for the plaza which is a part of the Phase I Streetscape, and is the underlying base work for this project. This component is shown under GO Bond for which it is completely funded.

Estimated Cost Information	Estimated Budget		%
	\$	%	
Program Management Costs	\$ 50,092	7.29%	
Construction Management Costs	\$ -	0.00%	
Architecture & Engineering Costs	\$ 59,300	8.63%	
Construction Allocation	\$ 477,584	69.52%	
Construction Budget (allocation less contingency)	\$ 429,826		
Construction Contingency	\$ 47,758		
Equipment	\$ -	0.00%	
Art in Public Places	\$ 100,000	14.56%	
Land Acquisition	\$ -	0.00%	
<b>Total</b>	<b>\$ 686,976</b>		

Potential Funding Sources	Estimated Amounts		%
	\$	%	
G.O. Bond - Neighborhoods	\$ 100,000	14.56%	
South Pointe RDA TIF	\$ 586,976	85.44%	
<b>Total</b>	<b>\$ 686,976</b>	<b>100.00%</b>	

### Project Timeline

Planning	Design	Construction	Projected Completion Date:
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Milestones	Date
A/E Selection Commission Approval	3-Jul-96
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Project incorporated in Phase I South Pointe Streetscape. Installation of art work to be completed by artist separate from any City construction project. On 1/30/02, City Commission appropriated \$100,000 from Art in Public Places fund to be reimbursed by next draw of GO Bond for the Art in Public Places art work. At GOBOC request, CIP is requesting RDA to replace this \$100,000 G.O. Bond funding. AIPP project is being permitted.

### ADA Beach Access

Neighborhood: City-Wide  
 District: City-Wide  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers: Coastal Systems International  
 Construction Contractor:

Description:  
 Research and development of a wheelchair accessible over-dune access, with decked, railed, lookout point, and shade trees. Different surfacing materials will be tested for accessibility and durability. Negotiations will also be conducted with the FDEP regarding coastal construction permit exemptions as waiver for the development of the access facility.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	14,319	6.36%
Construction Management Costs	\$	6,136	2.73%
Architecture & Engineering Costs	\$	-	0.00%
Construction Allocation	\$	204,545	90.91%
Construction Budget (allocation less contingency)	\$	184,091	
Construction Contingency	\$	20,455	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
Total	\$	225,000	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	225,000	100.00%
Total	\$	225,000	100.00%

### Project Timeline

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Permitting and design work awarded to rotational list contractor Coastal Systems International in October 2002. Estimated start of construction is August 2004.

### ADA City-Wide Renovations

**Neighborhood:** City-Wide  
**District:** City-Wide  
**Bond Program(s):** G.O. Bond - Parks

**Project Management:** City of Miami Beach  
**Architects / Engineers:**  
**Construction Contractor:** CMB Property Management

**Description:**

Renovate all City-wide facilities to improve accessibility and comply with ADA Title III requirements. Phase I is for Public Buildings, Phase II is for employee access. It is not part of other major reconstructions, renovations, expansions of City buildings. Survey, design, implementation 2001 - 2003. First Bond Issue to cover through 2001. Survey performed internally through Property Maintenance. Many are small retrofits. Some will require some design and permitting (such as ramp along stairs). Design will be through rotation list. Additional funding through Resnick ADA Settlement Bond Fund 351.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	54,953	3.74%
Construction Management Costs	\$	41,215	2.80%
Architecture & Engineering Costs	\$	-	0.00%
Construction Allocation	\$	1,373,832	93.46%
Construction Budget (allocation less contingency)	\$	1,236,449	
Construction Contingency	\$	137,383	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>1,470,000</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	1,000,000	68.03%
Capital Projects Fund 351	\$	470,000	31.97%
<b>Total</b>	<b>\$</b>	<b>1,470,000</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Design of improvements underway for various buildings city-wide. \$35,000 for Log Cabin ADA-compliant access, which is currently out to bid for construction. \$100,000 allocated for South Shore Community Center, which is in design. Additional projects such as a cane barrier around the sculpture at City Hall is being awarded to a JOC contractor, and compliance with the Access Now lawsuit are being developed as projects in multiple City Facilities for ADA improvements. Engineered drawings for a new East entry ADA ramp for City Hall have been completed and the project has been awarded to Homestead Concrete Inc. The Cane barrier for the Red Wave Sculpture at City Hall construction documents are complete and the project is being awarded to a JOC contractor. Research into the ADA compliant renovation of the Boys and Girls Club building in Flamingo Park is in planning. A Consultant has been retained to create a master plan to address ADA issues at the Log Cabin facility.

### Beach Planting

Neighborhood: City-Wide  
 District: City-Wide  
 Bond Program(s): G.O. Bond - Parks  
 Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor:

**Description:**  
 Development of landscape design and plantings for beaches dune system on beach throughout City. Includes development of at-grade pedestrian cross paths, as well as dune restoration and landscaping. The city-wide effort is a \$1,850,000 project that has been divided into north, middle, and south beach components to facilitate coordination with related projects. The north component for \$650,000 is to be implemented in coordination with the North Beach Recreational Corridor, and is separated from the costs and funding of the City-wide project. Middle Beach segment to coordinate with Ocean Front Neighborhood Improvements. South Beach segment to coordinate with Beachwalk project. Design work is through in-house staff; therefore A/E costs are not identified. Other funding through South Pointe RDA TIF for South Pointe TIF district beaches.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	53,883	2.91%
Architecture & Engineering Costs	\$	-	0.00%
Construction Allocation	\$	1,796,117	97.09%
Construction Budget (allocation less contingency)	\$	1,616,505	
Construction Contingency	\$	179,612	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>1,850,000</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	1,000,000	100.00%
<b>Total</b>	<b>\$</b>	<b>1,000,000</b>	<b>54.05%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Project divided into three components - North, South, Middle. North Beach component has been combined with North Beach Recreational Corridor and will follow that project schedule. Middle Beach component will be coordinated with street end enhancements planned through Oceanfront neighborhood improvements. South Beach component is in progress. Demolition of elevated crossovers citywide completed on 11/16/02. Installation of new dune fencing completed in 11/03. Exotic plant removal and native plant revegetation is underway.

## City-Wide Public Trash Receptacle Replacement

**Neighborhood:** City-Wide  
**District:** City-Wide  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Project Management:** City of Miami Beach  
**Architects / Engineers:** N/A  
**Construction Contractor:**

**Description:**

Project is a City-wide effort to replace deteriorated City-owned trash receptacles and add trash receptacles to locations which have an insufficient number of them. The GO Bond component is as part of streetscape furnishings, to purchase and install 300 of 1,000 trash receptacles throughout the City's neighborhoods. Project is in 3 phases (3 years). This is Phase I, and includes purchase and installation of 300 trash cans. Trash receptacles are \$475 each, with deployment/installation by City crews. GO Bond funding allocation among the City's neighborhoods is: North Shore \$33,250; Normandy Isle, \$4,750; Ocean Front, \$38,000; Nautilus, \$9,500; Bayshore, \$9,500; Flamingo, \$38,000; and West / Bay, \$9,500.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	-	0.00%
Architecture & Engineering Costs	\$	-	0.00%
Construction Allocation	\$	-	0.00%
Construction Budget (allocation less contingency)	\$	-	
Construction Contingency	\$	-	
Equipment	\$	475,000	100.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>475,000</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	142,500	100.00%
<b>Total</b>	<b>\$</b>	<b>142,500</b>	<b>30.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**

Receptacle purchase put out to bid in May 2001. Bids opened 08/14/01. On 10/17/01, the City Commission awarded a contract to LR Alliance Manufacturing, Inc. for the supply and delivery of painted steel trash receptacles and benches and appropriated \$137,400 from the GO Bond neighborhood fund to purchase 300 receptacles. A portion of the 300 receptacles were received in late December 2001 and are being installed. The City will be receiving trash receptacles on a weekly/bi-weekly basis and installing them as needed. Receptacles have been placed on Lincoln Road, Alton Road (6th to 14th), West Avenue (6th to 17th), and in and around City Hall/17th Street. 20 more were installed along Ocean Drive (5th to 15th). All of the trash receptacles have been received and installed.

### City-Wide Signage Plan

Neighborhood: City-Wide  
 District: City-Wide  
 Bond Program(s): G.O. Bond - Neighborhoods  
 Description: N/A  
 Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor: N/A

Project was to provide for early planning coordination with neighborhood A/E design teams, as part of neighborhood improvements relating to identify and way-finding. GO Bond funding allocation among the City's neighborhoods is: Biscayne Pointe, \$500; North Shore, \$1,500; Normandy Shores, \$1,000; Normandy Isle, \$1,000; 71st Street/Normandy Drive Corridor, \$1,000; Ocean Front, \$1,500; Nautilus, \$1,000; Bayshore, \$1,000; Alton Road Enhancements, \$1,500; Flamingo, \$5,000; and West / Bay, \$1,000. Other funding is through the Miami Beach Visitor & Convention Authority (MBVCA), which covered the expenses of the FIU Wayfinding Study.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$ -	-	0.00%
Construction Management Costs	\$ -	-	0.00%
Architecture & Engineering Costs	\$ 32,000	32,000	100.00%
Construction Allocation	\$ -	-	0.00%
Construction Budget (allocation less contingency)	\$ -	-	
Construction Contingency	\$ -	-	
Equipment	\$ -	-	0.00%
Art in Public Places	\$ -	-	0.00%
Land Acquisition	\$ -	-	0.00%
Total	\$ 32,000	32,000	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	16,000	50.00%
Miami Beach Chamber of Commerce	\$	16,000	50.00%
Total	\$	32,000	100.00%

### Project Timeline

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	5-Feb-03
A/E Notice to Proceed	25-Jun-03
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 GO Bond funding for Master Plan only. Signage consultant contracted to prepare standards and guidelines for Citywide signage program. Program outline completed and accepted by FDOT in 2002. Staff has identified funding for design and construction of signs. City also contracted with Society for Environmental Graphic Design (SEGD) for negotiations with FDOT on creating a Signage District, which includes preparation of permit application and manual of technical specifications. An RFP for design was approved by Commission on 7/10/02. The consultant evaluation committee interviewed 5 firms and recommended Hillier as the top-ranked firm. The Commission approved recommendations of consultant evaluation process and authorized contract negotiation on 2/5/03. The City Manager appointed a Steering Committee to negotiate the contract and oversee the project. Contract awarded to Hillier at the 4/30/03 Commission meeting. Funding for design, fabrication and installation of signs from separate sources. NTP and kickoff meeting. Stakeholder meetings for wayfinding analysis and identify Forum meetings all held.

### City-Wide Traffic Studies

**Neighborhood:** City-Wide  
**District:** City-Wide  
**Bond Program(s):** G.O. Bond - Neighborhoods  
**Project Management:** City of Miami Beach  
**Architects / Engineers:** Marlin Engineering  
**Construction Contractor:** N/A

**Description:**

Project was to provide for early planning coordination with neighborhood A/E design teams as part of the neighborhood improvements relating to traffic calming, other traffic issues, bicycle facilities, and pedestrian crossing facilities. Consultant is contracted to perform traffic data collection for planning or design on a work order basis. Neighborhood design teams include data collection efforts as part of each neighborhood scope; therefore, this effort may be phased out. GO Bond funding allocation among the City's neighborhoods is: Normandy Isle, \$6,000; Nautilus, \$6,000; Bayshore, \$6,000; Flamingo, \$7,500; and West / Bay, \$7,500.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	-	0.00%
Architecture & Engineering Costs	\$	33,000	100.00%
Construction Allocation	\$	-	0.00%
Construction Budget (allocation less contingency)	\$	-	
Construction Contingency	\$	-	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>33,000</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	33,000	100.00%
<b>Total</b>	<b>\$</b>	<b>33,000</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:
			May-02

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
On 02/21/01, Resolution No. 2001-24273 executed a Professional Services Agreement with Marlin Engineering, Inc., in the amount of \$33,000, to perform traffic studies needed to implement certain GOB projects. These funds were expended on studies related to traffic calming/safety improvements in the following areas: Alton Road, 40th Street/Chase Avenue, Harding Ave./Collins Ave., 42nd Street/Pennsylvania Avenue, intersection of 71st Street/Indian Creek Drive/Dickens Ave., and Normandy Sud street closure/guard gate project. All \$33,000 in funds have been expended.

### Roof Assessment Plan

Neighborhood: City-Wide  
 District: City-Wide  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor:

Description: Replacement of roofs on City facilities as needed, and in coordination with other restorations and projects. \$100,000 allocated as part of the 6th Street Community Center restoration work.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	-	0.00%
Architecture & Engineering Costs	\$	-	0.00%
Construction Allocation	\$	700,000	100.00%
Construction Budget (allocation less contingency)	\$	630,000	
Construction Contingency	\$	70,000	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
Total	\$	700,000	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	700,000	100.00%
Total	\$	700,000	100.00%

### Project Timeline

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Roof surveys completed or underway at various City properties including City Hall, the Police Station, 555 17th Street, Fire Station No. 2, and the Sixth Street Community Center. Additional roof surveys have been completed at the Byron Carlyle Theater, Maintenance Facility, and the VCA building. Roof surveys have been performed on the Ocean Front Auditorium and the 21st Community Center. Specifications for the roof of the 10th St. Auditorium and the 21st Street Community Center have been developed and are ready for bid. City Hall, Fire Station # 2 Maintenance Facility, 555 17th St. building, and VCA building roofs have been completed. Byron Carlyle 50% roof replacement has been completed. Surveys and roof replacement have been completed at the Normandy Shores activity building. Roof replacement of the 10th Street Auditorium should be completed by November 2003. Roof surveys have also been completed on the Parks Office complex and the Bass Museum.

## Shoreline and Seawall Rehabilitation Program

Neighborhood: City-Wide  
 District: City-Wide  
 Bond Program(s): G.O. Bond - Neighborhoods  
 Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor:

**Description:**  
 Project is a City-wide effort to replace and repair deteriorated City-owned seawalls with vertical bulkhead or living seawall. Many of these seawall sections are coordinated with other projects and will be incorporated into their costs. For bulkhead seawalls with drainage outfalls, deteriorated outfall to be repaired and bottom in immediate vicinity dredged to remove siltation and restore runoff efficiency. This component is a stormwater runoff function, and is to be funded through the Series 2000 Stormwater Bond, miscellaneous allocation. Seawalls in South Pointe RDA are funded through RDA TIF sources.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	1,988	0.23%
Architecture & Engineering Costs	\$	642,020	74.96%
Construction Allocation	\$	212,442	24.80%
Construction Budget (allocation less contingency)	\$	-	
Construction Contingency	\$	-	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>856,450</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Neighborhoods	\$	4,800,000	100.00%
<b>Total</b>	<b>\$</b>	<b>4,800,000</b>	

### Project Timeline

Project Timeline		Projected Completion Date:														
Planning	Design	Construction														
<table border="1"> <thead> <tr> <th>Milestones</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>A/E Selection Commission Approval</td> <td></td> </tr> <tr> <td>A/E Notice to Proceed</td> <td></td> </tr> <tr> <td>Basis of Design Report</td> <td></td> </tr> <tr> <td>Construction Documents Complete</td> <td></td> </tr> <tr> <td>Construction Notice to Proceed</td> <td></td> </tr> <tr> <td>Construction Complete / Close Out</td> <td></td> </tr> </tbody> </table>			Milestones	Date	A/E Selection Commission Approval		A/E Notice to Proceed		Basis of Design Report		Construction Documents Complete		Construction Notice to Proceed		Construction Complete / Close Out	
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<p><b>Project Status</b>                      Permitting and design services for shoreline restoration component of the Collins Canal Greenway Project were awarded to rotational list contractor Coastal Planning and Engineering in December 2001. Initial construction on this component scheduled to begin Spring 2004. Second phase of project will be a bicycle pedestrian trail adjacent to the Collins Canal. Design work on this phase will begin after Phase I design work is completed. Design work on approximately ten other components is in varying stages of completion.</p>																

### Crespi Park

Neighborhood: Biscayne Point  
 District: North Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers: REG  
 Construction Contractor: Trintec

**Description:**

Renovation of the 2.02-acre park per 1996 City of Miami Beach Parks Master Plan, including in Phase I: new restroom facility; renovation of existing basketball court; gated entry with plaza; new tot lot and surfacing; signage; landscaping; irrigation; court and security lighting and in Phase II perimeter steel picket fencing. G.O. Bond funds Phase II improvements. Other funding includes the 1995 Parks Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 10,374	2.67%
Architecture & Engineering Costs	\$ 32,716	8.43%
Construction Allocation	\$ 320,048	82.46%
Construction Budget (allocation less contingency)	\$ 288,043	
Construction Contingency	\$ 32,005	
Equipment	\$ 25,000	6.44%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 388,138</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 150,000	38.65%
Parks Bond 370	\$ 238,138	61.35%
<b>Total</b>	<b>\$ 388,138</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:
			Nov-02

Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	3-May-01
Construction Notice to Proceed	31-Oct-01
Construction Complete / Close Out	13-Nov-02

Project Status
Phase I construction completed and certificate of occupancy obtained 07/12/01. Phase II construction documents completed 5/01. Bid issued 6/01 and opened on 08/14/01. Construction contract awarded 9/5/01 to Trintec. Kick-off meeting held 10/31/01. Estimated project duration was to be 120 days. Existing fencing removed and footing for steel pickets poured. An extension of 45 calendar days was approved. Substantial completion was anticipated for 4/16/02. Special foundation design required to save existing tree roots. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Final payment processed. Project has been closed out. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).

### Stillwater Park

**Neighborhood:** Biscayne Point  
**District:** North Beach  
**Bond Program(s):** G.O. Bond - Parks  
**Description:**

**Project Management:** City of Miami Beach  
**Architects / Engineers:** REG  
**Construction Contractor:** Trintec

Renovation of the 1.68-acre park per 1996 City of Miami Beach Parks Master Plan, including in Phase I: new recreation building; renovation of existing basketball court and fields; gated entry; new tot lot and surfacing; signage; landscaping; irrigation; court and security lighting; and in Phase II perimeter steel picket fencing. G.O. Bond funds Phase II improvements. Other funding includes the 1995 Parks Bond and SNPB.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	13,578	2.73%
Architecture & Engineering Costs	\$	37,985	7.64%
Construction Allocation	\$	444,266	89.32%
Construction Budget (allocation less contingency)	\$	399,839	
Construction Contingency	\$	44,427	
Equipment	\$	-	0.00%
Art in Public Places	\$	1,573	0.32%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>497,402</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	160,000	32.17%
Parks Bond 370	\$	312,402	62.81%
Safe Neighborhood Parks Bond	\$	25,000	5.03%
<b>Total</b>	<b>\$</b>	<b>497,402</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date:
			Nov-02

Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	3-May-01
Construction Notice to Proceed	31-Oct-01
Construction Complete / Close Out	13-Nov-02

### Project Status

Phase I construction completed and certificate of occupancy obtained on 07/12/01. Phase II construction documents completed in 5/01. Bid issued 6/01 and bids opened on 08/14/01. Construction contract awarded 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Estimated project duration was 120 days. Construction began 1/14/02. Existing fencing removed and footing for steel pickets poured. An extension of 45 calendar days was approved. Substantial completion was anticipated for April 16, 2002. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Final Payment processed. Project has been closed out. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).

## North Shore Open Space Park & Nature Center

Neighborhood: North Shore  
 District: North Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: URS Construction Services  
 Architects / Engineers: Bermello & Ajamil  
 Construction Contractor:

**Description:**

Renovation of the 34.61-acre passive park per 1996 City of Miami Beach Parks Master Plan. Project is divided into 5 phases. Phase I includes selective clearing of exotic vegetation; landscaping with new native vegetation species between the back dune and coastal hammock areas; and irrigation. Phase II includes: 15' wide paved pathway, entry walls, pavers at the entrance at 79th and 85th Streets, security lighting, via course replacement/restoration, and park furnishings. Phase III includes: restroom renovations (3), renovation of 2 existing shade pavilions, concession restoration, North & South wall sign, new tot lot, and signage. Phase IV includes: construction of the combined Miami-Dade and CMB Parks and Recreation Maintenance Facility. Phase V includes: construction of new recreation and interpretive nature center to provide facilities to support the Sea Turtle Hatchery Program and other program components; plaza at the nature center; and renovation of the south parking lot. GO Bond funding towards Phase I, III, IV and V. Other funding includes the SNPB.

Estimated Cost Information		Estimated Budget	%
Program Management Costs		\$ 138,421	5.77%
Construction Management Costs		\$ 83,196	3.47%
Architecture & Engineering Costs		\$ 161,509	6.73%
Construction Allocation (includes boardwalk demo.)		\$ 2,006,874	83.62%
Construction Budget (allocation less contingency)		\$ 1,806,187	
Construction Contingency		\$ 200,687	
Equipment		\$ 10,000	0.42%
Art in Public Places		\$ -	0.00%
Land Acquisition		\$ -	0.00%
<b>Total</b>		<b>\$ 2,400,000</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks		\$ 300,000	11.43%
Safe Neighborhood Parks Bond		\$ 2,100,000	80.00%
Quality of Life - North Beach		\$ 25,000	0.95%
Land and Water Conservation Grant		\$ 200,000	7.62%
<b>Total</b>		<b>\$ 2,625,000</b>	<b>109.38%</b>

**Project Timeline - Phase III**

Planning	Design	Construction	Projected Completion Date:
			2005

Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	20-May-02
Construction Notice to Proceed	28-Aug-02
Construction Complete / Close Out	

Project Status
Phase I improvements completed. Phase II Substantial Completion reached 12/30/02. A deductive Change Order and credit to the City to cover the cost of non-conforming asphalt work was approved in the amount of \$6,770.40. Final payment documents submitted by the contractor through URS are being reviewed by the City. Phase III: Building permit pre-approval in progress. City awarded Land and Conservation Grant of \$200,000 in July 2002. FDEP permit is required and is in process. A soil compaction Special Inspector was requested by the Building Official for the project, and is being hired. Phase IV: Program for facility by Parks Department completed. Environmental audit proposal solicited for site. Terms of Interlocal Agreement being worked out with County. Phase V: Nature Center is unfunded and on hold. Administration & B&A recommended deletion of Phases IV and V from scope of services. Commission approved deletion on 11/13/02.

## North Beach Recreational Corridor - Phase I

**Neighborhood:** North Shore  
**District:** North Beach  
**Bond Program(s):** G.O. Bond - Parks  
**Project Management:** City of Miami Beach  
**Architects / Engineers:** Coastal Systems International  
**Construction Contractor:**

**Description:**

The North Beach Recreational Corridor is a bicycle and pedestrian path along the beach just west of the dune system extending from 53rd Street to the northern City Limit. The project is in 4 phases. GO Bond funds are only in Phase I. Phase I is from 65th Street (Allison Park) to 75th Street (Ocean Terrace) (approx. 4,900 l.f.), and is to be coordinated with restoration efforts in Allison Park and North Shore Park improvements east of Collins Avenue. Prior year A/E for contract amendment #3 (Res 97-22501) to prepare preliminary plans, specifications, and permitting. Prior contract dates from 1990 (Res 90-20184) for \$277,810. Amendment 1 is for \$26,900 in 1993 (Res 93-20959), and Amendment 2 is for \$26,000 in 1993 (Res 93-20960). Information per analysis in Res 97-22501. Other funding includes: North Beach G.O.L reimbursed by SNPB, FDOT, TEA-21, and SNPB. Phases III and IV are not fully funded.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	61,966	2.28%
Architecture & Engineering Costs	\$	589,215	21.69%
Construction Allocation	\$	2,065,529	76.03%
Construction Budget (allocation less contingency)	\$	1,858,976	
Construction Contingency	\$	206,553	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>2,716,710</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	500,000	18.40%
Safe Neighborhood Parks Bond	\$	1,000,000	36.81%
TEA-21 Bill	\$	841,000	30.96%
FDOT Federal Funding	\$	330,710	12.17%
Quality of Life - North Beach (reimb. by SNPB)	\$	45,000	1.66%
<b>Total</b>	<b>\$</b>	<b>2,716,710</b>	<b>100.00%</b>

**Project Timeline**

Planning Design Construction Projected Completion Date: Nov-04

Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	30-Jul-01
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Portion of corridor inside NSOSP (NBRC Phase V) included in the North Shore Open Space Park. Design of remainder of project awarded to Coastal Systems Inc. in 7/01 and notice to proceed issued 07/30/01. A preliminary public design workshop was held 12/12/01. Final design presentation workshops held 12/9/02 & 12/16/02. Construction bid is scheduled to be issued in 1/04.

### Allison Park

Neighborhood: North Shore  
 District: North Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers: Coastal Systems International  
 Construction Contractor:

**Description:**

The improvements include renovations to the park (2.30 acres), and parking area to establish the park as a gateway to the North Beach Recreational Corridor. Allison Park improvements are coordinated with the North Beach Recreational Corridor - Phase I. This project is also coordinated with the Beachfront Restrooms Restoration which provides Safe Neighborhoods Parks Funding for renovation of the bathrooms as part of a city-wide effort. This project will provide funding for the renovation of the restroom at Allison Park.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	3,993	2.35%
Architecture & Engineering Costs	\$	32,895	19.35%
Construction Allocation	\$	133,112	78.30%
Construction Budget (allocation less contingency)	\$	119,801	
Construction Contingency	\$	13,311	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
Total	\$	170,000	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 170,000	100.00%
Total	\$ 170,000	100.00%

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	30-Jul-01
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Project included in Coastal Systems contract for design of North Beach Recreational Corridor awarded and executed in July 2001 and notice to proceed issued 07/30/01. Final design workshop was held 12/12/01. Construction permits issued 7/03. Construction plans & specs put out to bid with City JOC contractors in 10/03 with construction anticipated to begin in 1/04.

### Altos del Mar Park

**Neighborhood:** North Shore      **Project Management:** URS Construction Services  
**District:** North Beach      **Architects / Engineers:** Falcon & Bueno  
**Bond Program(s):** G.O. Bond - Parks      **Construction Contractor:**

**Description:**  
 Coordinated with the North Shore Open Space Park and Phase II of the NBRC, project is for the expansion of the North Shore Open Space Park into the Altos del Mar properties. This project includes conversion of the 11 contiguous lots (approx. 9.9 acres) to a passive park, renovation of historic structures, infrastructure, and extension of Ocean Terrace to 76th Street. The Altos del Mar improvements are pending finalization of the land transfers.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 219,304	7.56%
Construction Management Costs	\$ 38,326	1.32%
Architecture & Engineering Costs	\$ 178,855	6.17%
Construction Allocation	\$ 2,463,515	84.95%
Construction Budget (allocation less contingency)	\$ 2,217,164	
Construction Contingency	\$ 246,352	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 2,900,000	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 2,900,000	100.00%
Total	\$ 2,900,000	100.00%

#### Project Timeline

Planning	Design	Construction	Projected Completion Date:	2006
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Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 The State DEP received bids on 4/3/02. The State approved the sale of the remaining lots on 10/8/02. The total sale of all lots equals \$8,750,000 - \$2.05 million more than the State paid for the land originally. Updated A/E contract was forwarded to Falcon & Bueno for review on 6/30/03. On 7/2/03, Commission appropriated \$100,000 from the Capital Reserve Fund for emergency repairs to two vacant historic homes in the park, with said funds to be repaid from the GO Bonds as soon as the deed is transferred. Ownership transferred to the City in August 2003. Falcon & Bueno given Notice to Proceed in early October 2003 with Planning portion of project which includes structural and other code renovations of existing houses on site. Completion of Planning Phase expected in early 2004.

## North Shore Park & Youth Center

**Neighborhood:** North Shore  
**District:** North Beach  
**Bond Program(s):** G.O. Bond - Parks

**Project Management:** URS Construction Services  
**Architects / Engineers:** Bermello & Ajamil  
**Construction Contractor:** Collage Companies

**Description:**

Renovation of the 17.22-acre park per 1996 City of Miami Beach Parks Master Plan, including: new recreation center; new tennis center; community center; tennis court replacement; new basketball courts; new shuffleboard courts; new ballfield & dugouts; new park entries; security lighting; new playground equipment; signs; furnishings; fencing; landscape; and irrigation. FY 98/99 NBQOL funds of \$5,000 for beach volleyball installation at Bandshell Park. GO Bond funding augments all components of the project. Other funding includes: 1995 Parks Bond, SNPB, FRDAP, and HUD Sec. 108 Loan.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 168,311	2.26%
Construction Management Costs	\$ 94,661	1.27%
Architecture & Engineering Costs	\$ 491,351	6.60%
Construction Allocation	\$ 6,613,432	88.78%
Construction Budget (allocation less contingency)	\$ 5,952,089	
Construction Contingency	\$ 661,343	
Equipment	\$ 5,000	0.07%
Art in Public Places	\$ 76,421	1.03%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 7,449,176</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 1,350,000	18.49%
Safe Neighborhood Parks Bond	\$ 12,500	0.17%
Parks Bond 370	\$ 4,557,467	62.42%
Quality of Life - North Beach	\$ 5,000	0.07%
HUD Section 108 Loan	\$ 1,000,000	13.70%
FRDAP Grant	\$ 100,000	1.37%
Undesignated Fund Balance	\$ 112,609	1.54%
CDBG	\$ 164,209	2.25%
<b>Total</b>	<b>\$ 7,301,785</b>	<b>98.02%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Oct-03
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Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	1-Jul-01
Construction Notice to Proceed	18-Mar-02
Construction Complete / Close Out	

Project Status
Groundbreaking held on 3/18/02. Commission appropriated \$55,777 in QOL Funds to complete funding of tennis center on 11/13/02. Construction in progress. Anticipated completion dates were originally: Ballfields - Summer 2003; Tennis Center - Summer 2003; Youth Center/Gymnasium - November/December 2003. Interior drywall construction, exterior stucco application, HVAC work, electric wiring and installation of light fixtures are in progress. Electric service is connected. The Tennis Center is about 95% complete. The building is painted. Toilet fixtures and doors installed. The Ball Field is approximately 98% complete except for diamond area grading. Fencing for the dugouts and batting cages to be installed. Sod and clay installed. The Youth Center construction is approximately 85% complete. Application of exterior stucco is complete. Elevator must be installed. Perimeter fencing installation is approximately 75% complete.

### Tatum Park

**Neighborhood:** North Shore  
**District:** North Beach  
**Bond Program(s):** G.O. Bond - Parks

**Project Management:** City of Miami Beach  
**Architects / Engineers:** REG  
**Construction Contractor:** Trintec

**Description:**

Renovation of the 0.78-acre park per 1996 City of Miami Beach Parks Master Plan. Phase I includes: new recreation building; basketball court renovations; new park entry; security lighting; signs; furnishings; landscape; and irrigation. Phase II includes new perimeter steel fencing. GO Bond components include court and security lighting, and perimeter steel picket fencing. Other funding includes the 1995 Parks Bond.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	11,453	2.67%
Architecture & Engineering Costs	\$	33,298	7.75%
Construction Allocation	\$	381,776	88.90%
Construction Budget (allocation less contingency)	\$	343,598	
Construction Contingency	\$	38,178	
Equipment	\$	-	0.00%
Art in Public Places	\$	2,894	0.67%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>429,421</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	150,000	34.93%
Parks Bond 370	\$	279,421	65.07%
<b>Total</b>	<b>\$</b>	<b>429,421</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Nov-02
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Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	1-May-01
Construction Notice to Proceed	31-Oct-01
Construction Complete / Close Out	13-Nov-02

Project Status
Construction of basketball court lighting completed. Construction documents for balance of improvements completed and project advertised in June 2001. Bids opened on 8/14/01 and construction contract awarded 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Estimated project duration was 120 days. Existing fencing removed and footing for steel pickets poured. An extension of 45 calendar days was approved. Substantial completion was anticipated for April 16, 2002. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Final Payment processed. Project has been closed out. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).

### Shane Water Sports Center

Neighborhood: North Shore  
 District: North Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor:

**Description:**

Expansion of the Shane Watersports Center to provide meeting rooms, appropriate facilities for training, and related site improvements. Additions will include the construction of a second story on the existing building. This project was subsequently found to be ineligible for GO Bond funding.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 300,000	100.00%
Construction Budget (allocation less contingency)	\$ 270,000	
Construction Contingency	\$ 30,000	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 300,000	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 300,000	100.00%
Total	\$ 300,000	100.00%

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Project not eligible for G.O. Bond funding. Legal opinion that money can be reallocated to another project within the same program (Parks), the Normandy Isle Park and Pool Project. On 4/8/02, GOBOC recommended that Commission and Administration reallocate these funds to the Normandy Isle Park and Pool Project. On 4/9/03, Commission authorized the appropriation of \$150,000 from the previously allocated Shane Watersports G.O. Bond Parks Funds to supplement the Normandy Park and Pool Project fund.

### Brittany Bay Park

Neighborhood: North Shore  
 District: North Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor:

**Description:**

Upgrade pedestrian and security lighting along path in the 2-acre park. Brittany Bay Park seawall repair (1,000 ft., \$800,000) to be scheduled and funded through the GO Bond Neighborhoods Shoreline and Seawall Restoration Program.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 291	2.91%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 9,709	97.09%
Construction Budget (allocation less contingency)	\$ 8,738	
Construction Contingency	\$ 971	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 10,000</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 10,000	100.00%
<b>Total</b>	<b>\$ 10,000</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Feb-01
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	1-Feb-01

Project Status
Project completed.

## Normandy Shores Golf Course Club House and Community Center

**Neighborhood:** Normandy Shores  
**District:** North Beach  
**Bond Program(s):** G.O. Bond - Parks  
**Project Management:** URS Construction Services  
**Architects / Engineers:** Bellinson Architects  
**Construction Contractor:**

**Description:** Phase II Renovation and restoration of golf course and club house. GO Bond component to provide additional resources per community request for clubhouse renovations and development of community center facilities for the neighborhood residents. Other funding includes the Gulf Breeze Loan Pool.

Estimated Cost Information		Estimated Budget	%
Program Management Costs			0.00%
Construction Management Costs	\$ 27,334		1.82%
Architecture & Engineering Costs	\$ 146,840		9.79%
Construction Allocation	\$ 1,325,826		88.39%
Construction Budget (allocation less contingency)	\$ 1,193,243		
Construction Contingency	\$ 132,583		
Equipment	\$ -		0.00%
Art in Public Places	\$ -		0.00%
Land Acquisition	\$ -		0.00%
<b>Total</b>	<b>\$ 1,500,000</b>		

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks		\$ 750,000	50.00%
Gulf Breeze Loan Pool		\$ 750,000	50.00%
<b>Total</b>		<b>\$ 1,500,000</b>	<b>100.00%</b>

### Project Timeline



Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

### Project Status

On 1/8/02, a "design-build" format was selected for the development of this project. NTP issued to Bellinson for preparation of Design Criteria package (DCP) to be used in the Design-Build package. DCP was submitted to the City and is being reviewed by relevant staff. Project was presented and the scope reviewed by the community during the 3/27/03 HOA meeting. RFP will be issued when the review process is completed. Meeting held between the consultant, City staff, URS, and PCM to review the incorporation of staff comments in the DCP. Consultant has incorporated new revisions from the City, and the revised drawings were received by CJP on 6/25/03. The Parks and Recreation Department has requested the project be put on hold until the funding issue for the Golf Course Project be resolved. P&R requested that both projects be constructed simultaneously. Clubhouse roof is being proposed for reconstruction under a JOC contract. A meeting with DERM was held on 7/17/03. The GC consultant is preparing an updated schedule for design and construction completion, as well as revised probable cost estimate.

## Fairway Park

**Neighborhood:** Normandy Shores  
**District:** North Beach  
**Bond Program(s):** G.O. Bond - Parks

**Project Management:** URS Construction Services  
**Architects / Engineers:** REG  
**Construction Contractor:**

**Description:**

Renovation of the 4.88-acre park per 1996 City of Miami Beach Parks Master Plan, including: new recreation building; new perimeter fencing; gated park entry and entry plaza; sports, field, and security lighting; new tot lot equipment; furnishings and signage; landscaping; and irrigation. On-street parking reconfiguration to be coordinated with the Normandy Shores Streetscape project. GO Bond components include perimeter fencing. Other funding includes: 1995 Parks Bond, North Beach QOL, SNPB, and the Stash Site. Per P&R's request, bid phase was put on hold to accommodate Park & Recreation's on site programs during the summer. New bid anticipated to be issued by July 2003.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	146,678	11.86%
Construction Management Costs	\$	33,455	2.70%
Architecture & Engineering Costs	\$	87,987	7.11%
Construction Allocation	\$	964,288	77.96%
Construction Budget (allocation less contingency)	\$	867,859	
Construction Contingency	\$	96,429	
Equipment	\$	-	0.00%
Art in Public Places	\$	4,465	0.36%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>1,236,873</b>	

Potential Funding Sources		Estimated Amounts	%
G. O. Bond - Parks	\$	250,000	20.21%
Stash Site	\$	50,000	4.04%
Safe Neighborhood Parks Bond	\$	12,500	1.01%
Parks Bond 370	\$	874,373	70.69%
Quality of Life - North Beach	\$	50,000	4.04%
<b>Total</b>	<b>\$</b>	<b>1,236,873</b>	<b>100.00%</b>

**Project Timeline**

Phase	Start	End
Planning		
Design		
Construction		2005

Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	6-Mar-01
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Construction documents completed. Project was issued for bid. Pre-bid conference was held 10/23/01. Bids were opened on 11/16/01 and were evaluated by the City staff and consultants. One bid was received, which was over budget. Application for grant in amount of \$175,000 (with \$75,000 GO Bond match) approved by Commission on 3/20/02. Rejection of bids approved by Commission on 4/10/02. Administration evaluating issuance of new bid, allowing the City to award Group C parks (Fairway, Muss, Washington) as a group or as individual parks. On 7/31/02, Commission approved grant application for SNPB Interest Earning Funds. Comments to Architect to prepare for new bid issued. Project will be delayed until after Summer 2003 to avoid conflicts with programs scheduled within the park. Intent is to utilize JOC Contractor to build project.

### Normandy Isle Park and Pool

**Neighborhood:** Normandy Isle  
**District:** North Beach  
**Bond Program(s):** G.O. Bond - Parks

**Project Management:** URS Construction Services  
**Architects / Engineers:** Corradino Group  
**Construction Contractor:** Regosa

**Description:**

Renovation of the 3.60-acre park per 1996 City of Miami Beach Parks Master Plan, including: new pool facility, locker rooms; new recreation center on first floor; shade pavilions; field renovation; multi-purpose court; gated park entries; promenade; court, field, and security lighting; new tot lot; furnishings and signage; landscaping; and irrigation. On-street parking reconfiguration on Trouville Esplanade and Rue Granville to be coordinated with the Normandy Isle Streetscape Phase II project. Other funding includes: 1995 Parks Bond, and the SNPB.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 161,390	5.22%
Construction Management Costs	\$ 31,420	1.02%
Architecture & Engineering Costs	\$ 277,064	8.97%
Construction Allocation	\$ 2,601,044	84.21%
Construction Budget (allocation less contingency)	\$ 2,340,940	
Construction Contingency	\$ 260,104	
Equipment	\$ -	0.00%
Art in Public Places	\$ 17,947	0.58%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 3,088,865</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 300,000	9.71%
Safe Neighborhood Parks Bond	\$ 12,500	0.40%
Parks Bond 370	\$ 2,476,364	80.17%
Quality of Life	\$ 300,000	9.71%
<b>Total</b>	<b>\$ 3,088,864</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2004
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Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	1-Sep-00
Construction Notice to Proceed	3-Jun-02
Construction Complete / Close Out	

**Project Status**

Commission appropriated additional QOL and GO Bond funding (ADA and neighborhood funds) on 3/20/02. On 4/10/02, Commission amended A/E agreement for extension of time and additional services. On 4/9/03, Commission authorized the appropriation of \$150,000 from previously allocated Shane Watersports G.O. Bond Funds to supplement project funding. Although construction on the project continues, the City has encountered numerous problems with the contractor and has rejected several installations not performed in accordance with the documents, including pool deck, the bottom slab of the pool and several structural components of the pool building. The City is currently working with the consultant and the contractor to bring the project back into schedule and to correct deficiencies. Contractor has already removed many of the deficient portions of the project and is currently working towards re-installation in accordance with documents. A recovery schedule has yet to be submitted. The contractor's bonding company has been notified of the problems with the contractor's performance. The Project schedule has been delayed and completion is now expected some time in early 2004.

### Fisher Park

**Neighborhood:** La Gorce **Project Management:** City of Miami Beach  
**District:** Middle Beach **Architects / Engineers:** REG  
**Bond Program(s):** G.O. Bond - Parks **Construction Contractor:** Trintec

**Description:** Renovation of the 2.01-acre park per 1996 City of Miami Beach Parks Master Plan, including: gated park entry, security lights, new tot lot, signage, landscape, irrigation, fencing, and parking on Delaware Avenue. GO Bond components include security lighting and perimeter steel picket fencing. Other funding includes the 1995 Parks Bond.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	6,832	2.67%
Architecture & Engineering Costs	\$	21,747	8.48%
Construction Allocation	\$	227,757	88.85%
Construction Budget (allocation less contingency)	\$	204,981	
Construction Contingency	\$	22,776	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>256,336</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	150,000	58.52%
Parks Bond 370	\$	106,336	41.48%
<b>Total</b>	<b>\$</b>	<b>256,336</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date:
			Nov-02

Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	3-May-01
Construction Notice to Proceed	31-Oct-01
Construction Complete / Close Out	13-Nov-02

Project Status
Construction documents components completed and project put out to bid on 6/19/01. Bids opened 8/14/01 and construction contract awarded on 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Estimated project duration was 120 days. Construction began on 1/7/02. Existing fencing removed and footing for steel pickets poured. An extension of 45 calendar days was approved. Substantial completion was anticipated for 4/16/02. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Final Payment processed. Project is complete. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).

## La Gorce Park

**Neighborhood:** La Gorce **Project Management:** City of Miami Beach  
**District:** Middle Beach **Architects / Engineers:** REG  
**Bond Program(s):** G.O. Bond - Parks **Construction Contractor:** Trintec

**Description:**

Renovation of the 0.75-acre mini park per 1996 City of Miami Beach Parks Master Plan, including: gated park entry, security lights, new tot lot, signage, landscape, and irrigation. GO Bond components include security lighting, perimeter steel picket fencing, new paved parking spaces. Other funding includes the 1995 Parks Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 4,029	2.63%
Architecture & Engineering Costs	\$ 14,738	9.63%
Construction Allocation	\$ 134,308	87.74%
Construction Budget (allocation less contingency)	\$ 120,877	
Construction Contingency	\$ 13,431	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 153,075</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 50,000	32.66%
Parks Bond 370	\$ 103,075	67.34%
<b>Total</b>	<b>\$ 153,075</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:
			Nov-02

Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	1-May-01
Construction Notice to Proceed	31-Oct-01
Construction Complete / Close Out	13-Nov-02

Project Status
Construction documents completed. Project put out to bid 6/19/01 and bids opened 8/14/01. Construction contract awarded on 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Estimated project duration was 120 days. Substantial completion scheduled for 4/16/02. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Final Payment processed. Project has been closed out. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).

### Muss Park

Neighborhood: Nautilus  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers: REG  
 Construction Contractor:

Description:  
 Renovation of the 3.65-acre park per 1996 City of Miami Beach Parks Master Plan, including: renovation of recreation building, new tot lot equipment, signage, park furnishings, landscaping, irrigation, and court lighting. GO Bond components include replacement playground equipment, irrigation, perimeter picket fencing, and security lighting. Other funding includes the 1995 Parks Bond, and SNPB.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	7,389	2.71%
Architecture & Engineering Costs	\$	22,824	8.38%
Construction Allocation	\$	242,115	88.91%
Construction Budget (allocation less contingency)	\$	217,904	
Construction Contingency	\$	24,212	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
Total	\$	272,328	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	75,000	27.54%
Safe Neighborhood Parks Bond	\$	12,500	4.59%
Parks Bond 370	\$	184,828	67.87%
Total	\$	272,328	100.00%

### Project Timeline

Phase	Start Date	End Date
Planning		
Design		
Construction		2005

Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	6-Mar-01
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Construction documents completed. Project was issued for bid. Pre-bid conference was held 10/23/01. Bids were opened on 11/16/01 and were evaluated by the City staff and consultants. One bid was received, which was over budget. Rejection of bids approved by Commission on 4/10/02. Administration evaluating issuance of new bid, allowing the City to award Group C parks (Fairway, Muss, Washington) as a group or as individual parks. Comments to Architect to prepare for new bid issued. Project will be delayed until after Summer 2003 to avoid conflicts with programs scheduled within the park. Intent is to utilize JOC Contractor to build project.

### Pine Tree Park

**Neighborhood:** Nautilus  
**District:** Middle Beach  
**Bond Program(s):** G.O. Bond - Parks

**Project Management:** City of Miami Beach  
**Architects / Engineers:** Bermello & Ajamil  
**Construction Contractor:**

**Description:**

Renovation of the 7.75-acre park per 1996 City of Miami Beach Parks Master Plan, including: park signage; landscaping; overseeding; irrigation; renovation of parking area; repair wall on south side; removal of wall on Pine Tree Drive; enhancement of pine tree edge; additional security lighting; and resurfacing of pedestrian ways. GO Bond components include security lighting, additional landscaping, and site furnishings. Other funding includes the 1995 Parks Bond. Pine Tree Park shoreline stabilization (600 ft., \$210,000) to be scheduled and funded through the GO Bond Neighborhoods Shoreline and Seawall Restoration Program.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	8,927	2.69%
Architecture & Engineering Costs	\$	25,478	7.68%
Construction Allocation	\$	297,545	89.64%
Construction Budget (allocation less contingency)	\$	267,791	
Construction Contingency	\$	29,755	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>331,950</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	90,000	27.11%
Parks Bond 370	\$	241,950	72.89%
<b>Total</b>	<b>\$</b>	<b>331,950</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Nov-01
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	1-Nov-01

Project Status
Design of improvements prepared by the City's Property Management and Parks Departments. Construction began in August 2001 and was scheduled for completion by December 2001. Project has been completed.

## Scott Rakow Youth Center

Neighborhood: Bayshore  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: URS Construction Services  
 Architects / Engineers: Corradino Group  
 Construction Contractor: International Builders Latin America

**Description:**

Improvements to the community center per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: new ice rink, reconfigured main entrance to the Youth Center, interior renovation and redesign on first floor and mezzanine, locker room renovations, pool facility improvements, new ADA-required elevator, and a gymnastics center. GO Bond components provide funding necessary to complete Parks Bond Fund renovations listed above. Other funding includes the 1995 Parks Bond, and SNPB.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 150,512	3.90%
Construction Management Costs	\$ 54,564	1.42%
Architecture & Engineering Costs	\$ 345,190	8.95%
Construction Allocation	\$ 3,260,230	84.56%
Construction Budget (allocation less contingency)	\$ 2,934,207	
Construction Contingency	\$ 326,023	
Equipment	\$ -	0.00%
Art in Public Places	\$ 45,154	1.17%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 3,855,650</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 150,000	3.89%
Safe Neighborhood Parks Bond	\$ 941,000	24.41%
Parks Bond 370	\$ 2,048,895	53.14%
Parks Bond 370 Interest	\$ 465,755	12.08%
Mid Beach Quality of Life	\$ 250,000	6.48%
<b>Total</b>	<b>\$ 3,855,650</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Oct-03
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	19-Apr-01
Construction Complete / Close Out	

Project Status
Construction begun 04/19/01. On 7/31/02, Commission approved grant application for SNPB Interest Earning funds. On 9/11/02, Commission approved \$250,000 from Mid-Beach Quality of Life to be added to project for additional change orders as necessary to complete project. A second time extension of 315 days has also been approved. Contractor continues to have cash flow problems. The City finalized agreement with surety so that payments will be placed in a Trust Fund controlled by a trust attorney so that payments are issued under the control of the surety. Additional change orders needed. At 4/9/03 meeting, Commission approved additional \$200,000 in funding. Surety and City have processed payments to IBLA's subcontractor through a trust account. Contractor's progress has been slow. The City defaulted the Contractor began working with the Surety. In September of 2003 the Contractor requested a chance to complete the work. Contractor is currently in the process of obtaining required final inspections.

### Island View Park

Neighborhood: Bayshore  
 District: Middle Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers: REG  
 Construction Contractor: Trintec

**Description:**

Improvements to the 3.43-acre neighborhood park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: additional security lighting, park entry, new playground surfacing, tot lot renovation, signage, park furnishings, landscaping, irrigation, and decorative fencing. GO Bond components include security lighting, and new tot lot perimeter fencing. Other funding includes the 1995 Parks Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 10,069	2.68%
Architecture & Engineering Costs	\$ 29,837	7.95%
Construction Allocation	\$ 335,637	89.37%
Construction Budget (allocation less contingency)	\$ 302,073	
Construction Contingency	\$ 33,564	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 375,543</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 150,000	39.94%
Parks Bond 370	\$ 209,579	55.81%
Parks Bond 370 Interest	\$ 15,964	4.25%
<b>Total</b>	<b>\$ 375,543</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Nov-02
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Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	3-May-01
Construction Notice to Proceed	31-Oct-01
Construction Complete / Close Out	13-Nov-02

**Project Status**

Construction documents completed and project put out to bid on 6/19/01. Bid opened on 8/14/01 and construction contract awarded on 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Trintec started construction. Estimated project duration was 120 days. Per request of the community, the proposed shade pavilion was removed from the contractor's contract, and a deductive change order was issued. Light pole installation completed. Concrete column installation started on 2/21/02. Substantial completion was scheduled for 4/16/02. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Final Payment processed. Project has been closed out. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).

### Collins Park

Neighborhood: City Center  
 District: South Beach  
 Bond Program(s): G.O. Bond - Parks  
 Project Management: URS Construction Services  
 Architects / Engineers: Stern Architects  
 Construction Contractor:

**Description:**  
 Renovation and redesign of Collins Park on the west side of Collins Avenue (approx. 4.5 acres) per Cultural Campus Master Plan after the demolition of the existing library. Does not include Collins Park improvements on the east side of Collins Avenue (approx. 3.3 acres), for which design and construction are to be coordinated with the streetscape improvements and beach walk improvements.

Estimated Cost Information	Estimated Budget		%
	\$		
Program Management Costs	\$ -		0.00%
Construction Management Costs	\$ 48,522		2.70%
Architecture & Engineering Costs	\$ 134,090		7.45%
Construction Allocation	\$ 1,617,388		89.85%
Construction Budget (allocation less contingency)	\$ 1,455,649		
Construction Contingency	\$ 161,739		
Equipment	\$ -		0.00%
Art in Public Places	\$ -		0.00%
Land Acquisition	\$ -		0.00%
<b>Total</b>	<b>\$ 1,800,000</b>		

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 1,800,000	100.00%
<b>Total</b>	<b>\$ 1,800,000</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date: 2006
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Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

### Project Status

Work on project design and construction documents began by early 2002. Construction work cannot be bid until library is completed in late 2003. City Commission authorized conceptual design agreement for Rotunda Building on 3/20/02. Edward Lewis Architects selected from rotating list for estimation of probable construction cost to bring the building up to code. The building will be designed to accommodate a multi purpose community room. Additional services are currently being negotiated with the Library A/E Consultant, Robert Stern, to proceed to the Design phase of Collins Park, Parking Lot and Streetscape. Additional streets have been added for a more comprehensive and unified community design is implemented. A Community Workshop to introduce the A/E firm and Collins Park Master Plan to new residents and businesses will be scheduled after A/E contract are approved by the City Commission.

## Flamingo Park

Neighborhood: Flamingo

District: South Beach

Bond Program(s): G.O. Bond - Parks

Project Management: URS Construction Services

Architects / Engineers:

Construction Contractor:

### Description:

Renovation of the 34.5 acre park per 1996 City of Miami Beach Parks Master Plan, including: new Boy's and Girl's Club; aquatic play area at pool; stadium renovations; miscellaneous building improvements; resurfacing of track and renovation of bleachers; retrofit of tennis courts; accessible routes; security lighting; basketball court lighting; new tot lot with shade pavilion; landscaping; irrigation; and extension of the sidewalks on 11th Street and 12th Street. Proposed GO Bond components include: perimeter aluminum picket fencing, security lighting, football field renovations, new bleachers, track resurfacing, completion of tennis court improvements, court lighting, new shade pavilion, and a new irrigation system. Renovation and buffering for compatibility of the Property Maintenance Facility in Flamingo Park is funded separately. Pool expansion is a coordinated project of Phase I renovations. Other funding includes the SNPB.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 202,158	8.05%
Construction Management Costs	\$ 32,244	1.28%
Architecture & Engineering Costs	\$ 199,994	7.96%
Construction Allocation	\$ 2,046,149	81.44%
Construction Budget (allocation less contingency)	\$ 1,841,534	
Construction Contingency	\$ 204,615	
Equipment	\$ -	0.00%
Art in Public Places	\$ 31,955	1.27%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 2,512,500</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 2,500,000	99.50%
Safe Neighborhood Parks Bond	\$ 12,500	0.50%
<b>Total</b>	<b>\$ 2,512,500</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date: 2006
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

### Project Status

On 10/17/01, the City Commission approved the appropriation of \$100,000 to be used as a match to a FRDAP Grant, if awarded, for the renovation of the playground and the construction of a new restroom. On 4/10/02, Commission amended A/E agreement with Corradino Group to delete this project from scope of agreement. RFQ was issued on 8/20/02. On 12/11/02, Commission approved rankings and authorized Administration to negotiate with EDAAW for A/E services. Contract negotiations have been extended to take into consideration the possibility of relocating the Property Management Yard to an alternative site. Alternate sites have been studied and ruled out. Fee negotiation session held on 8/6/03. Final negotiations delayed pending further consideration of alternative site for PM Yard.

## Flamingo Pool Renovation and Expansion

**Neighborhood:** Flamingo  
**District:** South Beach  
**Bond Program(s):** G.O. Bond - Parks  
**Project Management:** URS Construction Services  
**Architects / Engineers:** Corradino Group  
**Construction Contractor:** Regosa Engineering

**Description:**

Includes renovation of existing pool and additional funding for construction of new pool to have 4 additional lanes. Lap pool enlargement will be approximately 28 ft. by 75 ft. to be added and coordinated with construction of new pool listed under Flamingo Park Improvements. GO Bond funding is for the expansion. Pool expansion is part of the Phase I project. Other funding includes the 1995 Parks Bond, and SNPB.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 148,677	4.73%
Construction Management Costs	\$ 51,639	1.64%
Architecture & Engineering Costs	\$ 252,953	8.05%
Construction Allocation	\$ 2,648,438	84.30%
Construction Budget (allocation less contingency)	\$ 2,383,594	
Construction Contingency	\$ 264,844	
Equipment	\$ -	0.00%
Art in Public Places	\$ 39,958	1.27%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 3,141,665</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 400,000	12.73%
Safe Neighborhood Parks Bond	\$ 1,168,088	37.18%
Capital Projects Fund 351	\$ 77,000	2.45%
Parks Bond 370	\$ 1,394,394	44.38%
Parks Bond 370 Interest	\$ 102,182	3.25%
<b>Total</b>	<b>\$ 3,141,664</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Mar-03
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Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	issued
Basis of Design Report	N/A
Construction Documents Complete	
Construction Notice to Proceed	9-Apr-01
Construction Complete / Close Out	

**Project Status**

Construction began on 4/19/01 and is estimated to take 322 days. Demolition of existing structure completed in June 2001. On 4/10/02, Commission amended A/E agreement for extension of time. Pool was substantially completed on 6/20/02. A meeting was scheduled with the contractor to discuss and finalize remaining items to be completed for project close out. Approximately \$47,500 from GO Bond funds remains in the contract. Contractor has not completed certain items on the punch list. City has retained funds from final payment to cover completion of these items. Certain warranty items have been addressed and contractor has been directed to correct them. CIP is monitoring progress on these items.

## 10th Street Auditorium & Beach Patrol Headquarters

**Neighborhood:** Flamingo **City of Miami Beach**  
**District:** South Beach **Architects / Engineers:** STA Group  
**Bond Program(s):** G.O. Bond - Parks **Construction Contractor:**

**Description:** Renovation of the Beach Patrol Headquarters and Auditorium located in Lummus Park at 10th Street. Renovation to include upgrades to ADA requirements, painting, and restoration of deteriorated facilities and equipment.

Estimated Cost Information	Estimated Budget		%
	\$	%	
Program Management Costs	\$ -	0.00%	
Construction Management Costs	\$ 18,490	2.68%	
Architecture & Engineering Costs	\$ 55,200	8.00%	
Construction Allocation	\$ 616,310	89.32%	
Construction Budget (allocation less contingency)	\$ 554,679		
Construction Contingency	\$ 61,631		
Equipment	\$ -	0.00%	
Art in Public Places	\$ -	0.00%	
Land Acquisition	\$ -	0.00%	
<b>Total</b>	<b>\$ 690,000</b>		

Potential Funding Sources	Estimated Amounts		%
	\$	%	
G.O. Bond - Parks	\$ 690,000	100.00%	
<b>Total</b>	<b>\$ 690,000</b>	<b>100.00%</b>	

### Project Timeline

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	20-May-01
Basis of Design Report	25-Oct-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 STA awarded design contract for improvements. Property Management proceeded with roof and AC repair and punch list items required prior to occupancy by the Miami Design Preservation League in 10/01. STA met with staff on 11/29/01 to review preliminary concept plans. Intermediate-stage plans presented to staff on 3/13/02. Community Workshop held 4/9/02. Substantial consensus expressed by Community in support of project. Final planning issues resolved and project presented at 7/1/02 Committee meeting. At 7/1/02 meeting, GOBOC approved using \$380,000 for interim repairs (HVAC & roof). HPB approved concept plan at 8/13/02 meeting. Concept plan was presented to Finance and Citywide Projects Committee on 10/25/02; Committee recommended that Administration seek full project funding from all potential sources. Next step is meeting with all entities involved in the project to explore funding sources. Interim repair effort is proceeding. The replacement of the HVAC system in the facility has been completed. The roof replacement project is scheduled for completion by November 2003.

### Lummus Park

**Neighborhood:** Flamingo  
**District:** South Beach  
**Bond Program(s):** G.O. Bond - Parks

**Project Management:** City of Miami Beach  
**Architects / Engineers:** Bermello & Ajamil  
**Construction Contractor:**

**Description:** Improvements to the 26.34-acre regional park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: new restroom building at 14th Street without concession; restored restroom at 6th Street; beach volleyball and soccer area; resurfacing of serpentine walk; widening of sidewalk along Ocean Drive; 2 new tot lots; new playground; signage; park furnishings; landscaping including areas east of wall; irrigation; and new palm trees with uplighting. GO Bond components include additional landscaping, and widening of the sidewalks on the east side of Ocean Drive. Other funding includes the 1995 Parks Bond, and FRDAP.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	51,444	2.68%
Architecture & Engineering Costs	\$	156,486	8.14%
Construction Allocation	\$	1,714,830	89.19%
Construction Budget (allocation less contingency)	\$	1,543,347	
Construction Contingency	\$	171,483	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>1,922,760</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	1,100,000	57.21%
Parks Bond 370	\$	690,376	35.91%
Parks Bond 370 Interest	\$	32,384	1.68%
FRDAP Grant	\$	100,000	5.20%
<b>Total</b>	<b>\$</b>	<b>1,922,760</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date:
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Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	6-Apr-01
Basis of Design Report	NA
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

### Project Status

Bermello & Ajamil given notice to proceed with Phase II of improvements 04/06/01. Community meetings held 05/09/01, 05/22/01, and 07/12/01. Project design was temporarily on hold pending request by consultant for additional reimbursable and survey expenses. At its 1/30/02 meeting, the City Commission passed an item approving \$7,500 in additional reimbursable and survey expenses to be allocated from previously appropriated funds. Staff met with Consultant to restart planning process. Design is proceeding. Revised 14th Street bathroom design and final park improvement plans presented at Community meeting on 8/28/02. Consensus on improvements reached at 8/28/02 community meeting. HPB performed a preliminary review on 10/8/02. Commission approved additional services for additional contract time period on 11/13/02. Final design approved at 4/8/03 HPB meeting. Construction design proceeding; review of 50% plans continuing.

## South Shore Community Center

Neighborhood: Flamingo  
 District: South Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers: REG  
 Construction Contractor:

**Description:**

Complete renovation and reconstruction of existing facilities at 6th Street. Consistent with the City of Miami Beach Parks Master Plan, 1996, the renovation includes full building and playground bathroom renovation, new playground equipment, signage, lighting, landscaping, and sidewalk widening along 6th Street. Funding is per 10/00 plan. Construction includes contingency (\$25,911) and asbestos abatement (\$50,000). A/E includes REG fees, property appraisal report (\$1,250), and reimbursables (\$12,887). There is a \$29,508 shortfall that is rectified by waiver of certain flood requirements by FEMA. Other funding includes the 1995 Parks Bond, and FRDAP. The GO Bond portion does not reflect appropriations from ADA Citywide Improvements (\$100,000) or Roof Assessment Plan (\$100,000).

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	51,444	2.68%
Architecture & Engineering Costs	\$	156,486	8.14%
Construction Allocation	\$	1,714,830	89.19%
Construction Budget (allocation less contingency)	\$	1,543,347	
Construction Contingency	\$	171,483	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>1,922,760</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	1,350,000	80.60%
Sunshine State Loan Pool	\$	125,000	7.46%
G.O. Bond - Parks (Roof Assessment)	\$	100,000	5.97%
G.O. Bond - Parks (ADA City-wide Renovations)	\$	100,000	5.97%
<b>Total</b>	<b>\$</b>	<b>1,675,000</b>	<b>87.11%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**

Construction documents are 90% complete. Building permit is being obtained. Construction has been delayed due to Building Department requirements for fire sprinklers and flood proofing, for which funding has not been identified. REG is completing plans and bid documents. On 1/9/02, the Commission accepted a letter from a resident requesting debarment procedures for REG, the A/E consultant. The issue was referred to the Debarment Committee. On 2/20/02, the Commission approved a \$20,000 budget and an agreement with Daniel Davis, PE and Attorney at Law, for services related to the debarment investigation. Investigator's report was presented to Debarment Committee on 10/16/02, which voted to dismiss debarment complaint. Application for waiver of FEMA flood plain requirement approved on 4/5/02. Plans have been reviewed by the Building Department for permitting. Further review of the construction documents and estimated budget is required, and being conducted with A/E firm.

### Belle Isle Park

**Neighborhood:** Venetian Islands - Belle Isle  
**District:** South Beach  
**Bond Program(s):** G.O. Bond - Parks

**Project Management:** City of Miami Beach  
**Architects / Engineers:** Edwards & Kelcey, Inc.  
**Construction Contractor:**

**Description:** Improvements to the \_-acre neighborhood park per the improvements listed in the 1999 G.O. Bond Issue as a coordinating project with the streetscape. Proposed elements include: a playground, landscape, irrigation, site furnishings, pedestrian, and lighting improvements. A/E fees per appropriation (Res 2000-24031).

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 15,874	2.65%
Architecture & Engineering Costs	\$ 55,000	9.17%
Construction Allocation	\$ 529,126	88.19%
Construction Budget (allocation less contingency)	\$ 476,213	
Construction Contingency	\$ 52,913	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 600,000</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 600,000	100.00%
<b>Total</b>	<b>\$ 600,000</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date: 2005
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Milestones	Date
A/E Selection Commission Approval	31-Jul-02
A/E Notice to Proceed	14-Nov-02
Basis of Design Report	N/A
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 CDW held on 10/18/01 to seek input on priority improvements. The City terminated the contract with URG for Convenience in 2/02 and prepared RFP for design services for an urban design/engineering firm to complete the planning and design of the project. Negotiations concluded on 10/25/02 with A/E fee agreed to at \$799,903, including reimbursables. Item approved by GOBOC on 11/4/02, and by Commission on 11/13/02. A/E given Notice to Proceed and kick-off meeting held on 11/21/02. Site visit conducted on 12/05/02. Visioning session held on 1/30/03. First CDW for planning stage for Rivo Alto, Di Lido, and San Marino Islands held on 3/20/03; planning effort continuing. Construction Design Review Workshop for Belle Isle and Belle Isle Park held on 3/25/03. Consensus on 60% plans was reached; 60% complete documents being reviewed by staff. 60% plans for Belle Isle presented to DRB on 6/17/03 as a discussion item and submitted as an official item on the 8/19/03 DRB agenda. DRB approval obtained at 8/19/03 meeting. Work on 90% plans underway.

### Palm Island Park

Neighborhood: South Islands  
 District: South Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: City of Miami Beach  
 Architects / Engineers: REG  
 Construction Contractor:

**Description:**

Improvements to the 2.13-acre neighborhood park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: repair of the shade pavilion, renovation of the existing basketball court, renovation of tennis courts, pedestrian paving, site lighting, new playground equipment, signage, furnishings, landscaping and irrigation. GO Bond portion for court and security lighting and for refurbishment of tennis courts. Other funding includes the 1995 Parks Bond.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	9,273	2.68%
Architecture & Engineering Costs	\$	27,847	8.04%
Construction Allocation	\$	309,092	89.28%
Construction Budget (allocation less contingency)	\$	278,183	
Construction Contingency	\$	30,909	
Equipment	\$	-	0.00%
Art in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>346,212</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks	\$	75,000	21.66%
Parks Bond 370	\$	271,212	78.34%
<b>Total</b>	<b>\$</b>	<b>346,212</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: Jan-01
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Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	issued
Basis of Design Report	completed
Construction Documents Complete	completed
Construction Notice to Proceed	issued
Construction Complete / Close Out	1-Jan-01

Project Status
Project completed.

## South Pointe Park

Neighborhood: South Pointe  
 District: South Beach  
 Bond Program(s): G.O. Bond - Parks

Project Management: URS Construction Services  
 Architects / Engineers:  
 Construction Contractor:

**Description:**

Improvements to the 17-acre regional park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: redesigned park entrance, new restroom building, pedestrian paving, site lighting, playgrounds, signage, landscaping and irrigation. Other funding includes the 1995 Parks Bond. South Pointe Park shoreline stabilization (450 ft. of living seawall, \$157,500) to be scheduled and funded through the GO Bond Neighborhoods Shoreline and Seawall Restoration Program.

Estimated Cost Information	Estimated Budget		%
	\$	%	
Program Management Costs	\$ 248,152	4.73%	
Construction Management Costs	\$ 67,157	1.29%	
Architecture & Engineering Costs	\$ 332,258	6.39%	
Construction Allocation	\$ 4,486,819	86.28%	
Construction Budget (allocation less contingency)	\$ 4,038,137		
Construction Contingency	\$ 448,682		
Equipment	\$ -	0.00%	
Art in Public Places	\$ 67,614	1.30%	
Land Acquisition	\$ -	0.00%	
<b>Total</b>	<b>\$ 5,200,000</b>		

Potential Funding Sources	Estimated Amounts		%
	\$	%	
G.O. Bond - Parks	\$ 2,000,000	38.46%	
South Pointe RDA TIF	\$ 3,200,000	61.54%	
<b>Total</b>	<b>\$ 5,200,000</b>	<b>100.00%</b>	

**Project Timeline**



Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**

Two community meetings held to obtain input on improvements. City staff conducted planning session 07/13/01. Summary of staff direction on improvements prepared for provision to consultant. Project design was temporarily on hold pending request by consultant for additional reimbursable and survey expenses. At its 1/30/02 meeting, the Commission passed an item approving \$4,500 in additional survey expenses to be allocated from previously appropriated funds. Administration & B&A recommended deleting this project from B&A's scope of services. Commission approved deletion of scope and issuance of RFQ for new A/E on 11/13/02. RFQ issued, responses received 1/31/03, City Manager appointed Evaluation Committee; Committee met and ranked top five firms. Next step is to hear presentations from short-listed firms. Second evaluation committee meeting on hold pending possible change in scope.

### Fire Apparatus

Neighborhood: City-Wide  
 District: City-Wide  
 Bond Program(s): G.O. Bond - Fire Safety  
 Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor:

Description:  
 Purchase of 2 Pierce Dash 55-foot skyboom trucks and associated equipment - \$880,128 (7/00), and purchase of 2 aerial ladder platforms and associated equipment - \$1,408,192 (11/00), and purchase of 2 thermal imaging cameras - \$38,000 (5/01). Balance of \$373,680 is for purchase of remaining pumper.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ -	0.00%
Construction Budget (allocation less contingency)	\$ -	
Construction Contingency	\$ -	
Equipment	\$ 2,700,000	100.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 2,700,000	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Fire Safety	\$ 2,700,000	100.00%
Total	\$ 2,700,000	100.00%

### Project Timeline

Planning	Purchase	Implementation	Projected Completion Date:
			Jul-02

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	1-Jul-02

Project Status
2 Pierce Dash 55-foot skyboom trucks and associated equipment (\$880,128) purchased and in use. 2 aerial ladder platforms and associated equipment (\$1,408,192) purchased and in use. 2 thermal imaging cameras (\$38,000) have been purchased and received. Balance (\$373,680) is for purchase of remaining pumper, which was delivered and put into use in July 2002.

### Fire Station No. 4

Neighborhood: North Shore  
 District: North Beach  
 Bond Program(s): G.O. Bond - Fire Safety

Project Management: URS Construction Services  
 Architects / Engineers: MC Harry  
 Construction Contractor:

**Description:**

Historic renovation and rehabilitation of the fire house, including new apparatus bays and living quarters. Prior years cost is for environmental restoration work to bring facility into compliance with State and County environmental regulations. Prior work included environmental restoration work to bring facility into compliance with State and County environmental regulations (\$10,395). To be coordinated with Fire Station 4 Seawall Repair (300 ft., \$225,000 from Neighborhoods GO Bond Seawalls item); outfall rehabilitation (2 at \$10,000); and outfall dredging (2 at \$1,500) (from stormwater bond, miscellaneous items). Other funding for fire renovation from HUD CDBG. Seawall component and prior work not included in cost and funding summary.

Estimated Cost Information		Estimated Budget	%
Program Management Costs		\$ 224,438	8.31%
Construction Management Costs		\$ 53,000	1.96%
Architecture & Engineering Costs		\$ 241,930	8.96%
Construction Allocation		\$ 2,158,592	79.93%
Construction Budget (allocation less contingency)		\$ 1,942,733	
Construction Contingency		\$ 215,859	
Equipment		\$ -	0.00%
Art in Public Places		\$ 22,565	0.84%
Land Acquisition		\$ -	0.00%
<b>Total</b>		<b>\$ 2,700,525</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Fire Safety		\$ 1,925,525	77.78%
CDBG		\$ 550,000	22.22%
<b>Total</b>		<b>\$ 2,475,525</b>	<b>91.67%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	11-Jan-02
Basis of Design Report	18-Apr-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**

On 9/20/01, the Commission approved a Resolution to study the location of the new facility on northerly side of site, with renovation to existing facility. Site designated historic by Commission 3/20/02. Design approved by HPB on 7/9/02. Phase 1 estimated at \$929,169, and Phase 2 at \$1,746,277. The estimated shortfall was \$761,187, and \$961,187 when FF&E shortfall is added. At 7/2/03 Commission meeting, Commission passed a motion to demolish the building, which was approved by HPB on 9/9/03. On 9/10/03, Commission set public hearing for 10/15/03 to consider granting a Certificate of Appropriateness to demolish. Commission held the second public hearing on 10/15/03 and approved the Certificate of Appropriateness for Demolition. Demolition of the existing buildings has already been priced and will be performed by JOC contractor. Demolition is expected to begin in early November 2003 and is expected to take approximately 90 days.

## Fire Station No. 2

**Neighborhood:** Bayshore  
**District:** Middle Beach  
**Bond Program(s):** G.O. Bond - Fire Safety

**Project Management:** City of Miami Beach  
**Architects / Engineers:** STA Group, Todd Tragash  
**Construction Contractor:** Jasco

**Description:**

Full historic restoration of Fire Station 2 at 2300 Pine Tree Drive includes: renovation, new apparatus bays, and living quarters. A/E design and consulting fees of \$87,289, with construction management-at-risk, construction, testing, CMB CM, FF&E, and contingency - \$4,567,660. Project scope includes addition of Emergency Operations Center and redesign of the Public Works Yard entrance.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	-	0.00%
Architecture & Engineering Costs	\$	204,289	4.25%
Construction Allocation	\$	4,567,660	95.09%
Construction Budget (allocation less contingency)	\$	4,110,894	
Construction Contingency	\$	456,766	
Equipment	\$	-	0.00%
Art in Public Places	\$	31,500	0.66%
Land Acquisition	\$	-	0.00%
<b>Total</b>	<b>\$</b>	<b>4,803,449</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Fire Safety	\$	4,686,449	100.00%
<b>Total</b>	<b>\$</b>	<b>4,686,449</b>	<b>97.56%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2005
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Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	issued
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Construction of a new water tank and pump station in the Public Works Yard included in this project. 100% submittal received on 12/21/01 to start permit process. Draft GMP received in September 2002. Draft GMP incomplete and with significant errors, and the total project cost is over budget. City, consultants and CM at Risk contractor are currently reviewing and revising all documents. An independent estimate commissioned to determine whether contractor's draft GMP is accurate and whether additional funding is required. The Water Tanks and Pump Station portion of the project has been awarded to Jasco and construction has begun. The Fire Station will be awarded after independent estimate is reviewed and after further negotiations with Jasco or the Agreement will be terminated. The evaluation of the independent estimate, a comparison with the Jasco previous pricing submittal and negotiations are under way. If successful, the Administration will present an Agreement with Jasco for the Fire Station portion sometime in the winter of 2003. At this time the tanks portion completion is expected in March 2004 and the Fire Station portion is expected in late summer 2005.

### Parks Maintenance Facility

**Neighborhood:** Bayshore  
**District:** Middle Beach  
**Bond Program(s):** G.O. Bond - Neighborhoods, Parks  
**Project Management:** City of Miami Beach  
**Architects / Engineers:** Bermello & Ajami  
**Construction Contractor:**

**Description:**  
 Renovation of the Parks Maintenance facility on North Meridian Avenue, includes renovation of building and greenhouse, security lighting, screening landscape, and new employee lot. Funding is through GO Bond Neighborhoods, \$432,170 and GO Bond Parks, \$128,246. Other funding sources include the 1995 Parks Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 25,232	2.70%
Architecture & Engineering Costs	\$ 65,705	7.04%
Construction Allocation	\$ 841,052	90.08%
Construction Budget (allocation less contingency)	\$ 756,947	
Construction Contingency	\$ 84,105	
Equipment	\$ -	0.00%
Art in Public Places	\$ 1,733	0.19%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 933,722</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 432,170	46.28%
G.O. Bond - Parks	\$ 128,246	13.73%
Parks Bond 370	\$ 373,306	39.98%
<b>Total</b>	<b>\$ 933,722</b>	<b>100.00%</b>

### Project Timeline

Planning	Design	Construction	Projected Completion Date:
			2003

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	15-Oct-01
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Construction documents were scheduled to be completed in early 8/01 with construction to be bid as part of the Bayshore Golf Course package. Construction documents completed in mid-October, 2001. Documents are currently in the Building Department for permit review. At its 1/30/02 Meeting, the City Commission passed an item approving \$5,750 in additional reimbursable and survey expenses allocated from previously appropriated funds. During City and permit reviews, significant design and scope inconsistencies have been found. The consultant has made the necessary corrections. Commission approved additional services for additional time for B&A on 11/13/02. Demolition of existing facilities complete. Documents are ready for bidding and are being given final review before being put out to bid.

### Public Works Facility

Neighborhood: Bayshore

District: Middle Beach

Bond Program(s): G.O. Bond - Neighborhood, Parks

Project Management: URS Construction Services

Architects / Engineers:

Construction Contractor:

**Description:**

Public Works renovation includes: renovation of 20,000 sq. ft. facility, 5,000 sq. ft. expansion, ADA compliance, access road, environmental remediation, paving, drainage, lighting, parking, and fueling facility for City vehicles. Funding is through GO Bond Neighborhoods, \$2,280,024; and GO Bond Parks, \$580,976. Initial A/E cost to provide pro-rata share toward study to determine feasibility of co-locating the property maintenance facility with the public works yard (\$61,323 for \$98,300 contract shared with Property Maintenance Facility allocation). In addition, \$200,000 appropriated for roof repairs, garage door replacements, hurricane shutters, interior modifications for support services facility at Fire Station #2 and Public Works Yard (5/01).

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 179,024	6.26%
Construction Management Costs	\$ 37,000	1.29%
Architecture & Engineering Costs	\$ 233,990	8.18%
Construction Allocation	\$ 2,410,986	84.27%
Construction Budget (allocation less contingency)	\$ 2,169,887	
Construction Contingency	\$ 241,099	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
<b>Total</b>	<b>\$ 2,861,000</b>	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 2,280,024	79.69%
G.O. Bond - Parks	\$ 580,976	20.31%
<b>Total</b>	<b>\$ 2,861,000</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2005
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Effort to revisit master plan suspended. Decision made to utilize master plan previously completed by STA. Reconstruction of water tanks and pump station expedited by adding it to Fire Station No. 2 scope of services. All work coordinated with work on adjacent Fire Station No. 2 project. CDM presented proposal for water tanks construction documents in 2/02 with a recommendation for location of tanks and pump station. Staff approved planning and schematic recommendation by CDM to place two 3 million gallon tanks on site. A new designer will be retained to provide further planning of the yard area and surrounding facilities. On 4/8/02, GOBOC approved recommendation to Commission that already appropriated funds for feasibility study be used for master plan and sequencing agreement with Zyscovitch. Commission approved on 4/10/02. Master Plan kick-off held 4/22/02. Technical documents and scope of needs under evaluation by Public Works and Consultant. Options received from Consultant on 9/24/02. Additional options presented by Consultant at 12/16/02 meeting. City staff reviewing options.

### Property Management Yard

Neighborhood: Flamingo City of Miami Beach  
 District: South Beach  
 Bond Program(s): G.O. Bond - Fire Safety, Neighborhoods, Parks  
 Project Management: City of Miami Beach  
 Architects / Engineers:  
 Construction Contractor:

**Description:**

The replacement of the Property Management Facility currently located in Flamingo Park includes replacement of the maintenance and warehouse facility, parking for City and employee vehicles, and ADA compliance. The present facility is in need of full restoration. The project is currently in the planning phase, with a contract underway to perform a feasibility study for co-location and/or relocation of the public works and property maintenance facility. Recommendations have not been received, and upon finalization of planning and programming, design of the facility will be bid and performed. This schedule anticipates that construction will not occur before late 2002. Funding is through GO Bond Neighborhoods, \$970,205; GO Bond Parks, \$738,045; and GO Bond Fire Safety, \$215,750. Initial A/E cost to provide pro-rata share toward study to determine feasibility of co-locating the property maintenance facility with the public works yard (\$36,977 for \$98,300 contract shared with Property Maintenance Facility allocation). Design costs are estimated at 8% with all reimbursables, and not including feasibility study.

Estimated Cost Information	Estimated		%
	Budget		
Program Management Costs	\$ -		0.00%
Construction Management Costs	\$ 51,000		2.65%
Architecture & Engineering Costs	\$ 172,979		8.99%
Construction Allocation	\$ 1,700,021		88.36%
Construction Budget (allocation less contingency)	\$ 1,530,019		
Construction Contingency	\$ 170,002		
Equipment	\$ -		0.00%
Art in Public Places	\$ -		0.00%
Land Acquisition	\$ -		0.00%
Total	\$ 1,924,000		

Potential Funding Sources	Estimated		%
	Amounts		
G.O. Bond - Fire Safety	\$ 215,750		11.21%
G.O. Bond - Neighborhoods	\$ 970,205		50.43%
G.O. Bond - Parks	\$ 738,045		38.36%
Total	\$ 1,924,000		100.00%

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2005
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Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 Effort to relocate facility to Public Works site on Dade Blvd. has been deemed infeasible. Project to be incorporated into Flamingo Park Project. RFQ was issued on 8/20/02. On 12/11/02, Commission approved rankings and authorized Administration to negotiate with EDAP for A/E services. Contract negotiations have been extended to take into consideration the possibility of relocating the Property Management Yard to an alternative site. Alternate sites have been studied and ruled out. Fee negotiation session held on 8/6/03. Final negotiations delayed pending further consideration of alternative PM yard site.

# The Garden Center Botanical Garden

Neighborhood: City Center

District: South Beach

Bond Program(s): G.O. Bond - Parks

Project Management: URS Construction Services

Architects / Engineers:

Construction Contractor:

**Description:**

Renovations to building and ADA compliance. Phase I improvements included new fence, new roof with related asbestos abatement, restroom renovation, exterior paint, new doors, trash cans, benches, and other site furnishings. Phase I is complete. See Res 98-22976 for Bond Fund 351 appropriation to develop work order for Phase II A/E work. Phase II renovations per master plan of July 2000. The Phase II project includes renovation building, entry, patio roof, pergola, maintenance area, site improvements, lighting, signage, planting, irrigation, interior renovations, and interior acoustic improvements. GO Bond funding is for Phase II. Other funding for Phase I includes TECCA and Bond Fund 351.

Estimated Cost Information		Estimated Budget	%
Program Management Costs		\$ 39,079	0.00%
Construction Management Costs		\$ 173,275	2.31%
Architecture & Engineering Costs		\$ 1,478,746	10.25%
Construction Allocation		\$ 1,330,871	87.44%
Construction Budget (allocation less contingency)		\$ 147,875	
Construction Contingency		\$ -	0.00%
Equipment		\$ -	0.00%
Art in Public Places		\$ -	0.00%
Land Acquisition		\$ -	0.00%
<b>Total</b>		<b>\$ 1,691,100</b>	

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Parks		\$ 1,500,000	88.70%
TECCA		\$ 176,100	10.41%
Bond Fund 351		\$ 15,000	0.89%
<b>Total</b>		<b>\$ 1,691,100</b>	<b>100.00%</b>

**Project Timeline**

Planning	Design	Construction	Projected Completion Date: 2006
----------	--------	--------------	---------------------------------

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

**Project Status**  
 A/E consultant selected. Project was on hold pending consideration of relocation of entire facility as part of the City Center Master Plan proposal, which the City Commission approved in concept 10/17/01. On 6/19/02, the City Commission voted to keep the Botanical Garden in its current location. Planning process has been restarted. On 7/31/02, Commission approved grant application for DOS Cultural Facilities grant. Due to a change in the scope of work and to the Botanical Garden organizations' desire to become an accredited institution, the A/E contract for the project was re-bid. Authorization to negotiate with top-ranked firm scheduled for 7/2/03 Commission action. Commission authorized negotiation with top-ranked firm EDAW. Negotiation session held on 8/6/03; final negotiation session to be scheduled. Final negotiation held. Contract award recommendation to be presented at 10/08/03 GOBCC meeting. Contract award action delayed pending additional scope meeting to determine if project scope can be further refined to reduce planning effort to maximize construction funding.

## SUMMARY OF PROJECT APPROPRIATIONS AND PHASES

<u>Project Appropriations to Date</u>	<u>GO Bond Funding</u>	<u>Appropriated To Date</u>	<u>%</u>
Neighborhoods G.O. Bond	\$ 56,776,799	\$ 32,993,122	58.11%
Parks G.O. Bond	\$ 24,342,267	\$ 13,958,919	57.34%
Fire Safety G.O. Bond	\$ 9,527,724	\$ 7,573,879	79.49%
<b>Totals</b>	<b>\$ 90,646,790</b>	<b>\$ 54,525,920</b>	<b>60.15%</b>

<u>Project Phases</u>	<u>Planning</u>	<u>Design</u>	<u>Construction</u>	<u>Completed</u>
Neighborhoods G.O. Bond	7	13	2	8
Parks G.O. Bond	3	9	4	10
Fire Safety G.O. Bond	0	2	0	1
<b>Totals</b>	<b>10</b>	<b>24</b>	<b>6</b>	<b>19</b>

# PROJECT STATUS REPORT

## A: FIRE STATION #2

ITEM 5 (A)

October 21, 2003

Mr. Tim Hemstreet  
Director CIP  
City of Miami Beach  
1700 Convention Center Drive  
Miami Beach, FL 33139

**Subject: 25<sup>th</sup> Street 3 Mil Gallon Water Tanks and Pump Station  
Project Status as of October 2003**

Pump Cans were delivered on October 6<sup>th</sup>. Jasco, in order to compensate for the cans not being installed, has divided the pump house building into three sections; the pump room being completed last.

Boys Engineering is in the process of completing final pressure testing on the 30" line. Once their pressure test has been completed, pump cans will be re-installed and re-pressure tested. Boys Engineering will then clean the line and chlorinate.

Daniel Electric has completed the installation of the under slab electrical rough inside the pump house building. By end of month, slab for the electrical room and generator room will be poured.

Crom has poured the foundation for both the north and south tanks. Scaffolding, as well as the diaphragm, has been installed in both tanks. In preparation for the shotcrete, Crom will be placing 4X4 posts and screens along the fence to protect from overspray. Crom will begin shooting the south tank wall on Wednesday, October 22<sup>nd</sup>. Crom is maintaining their schedule.

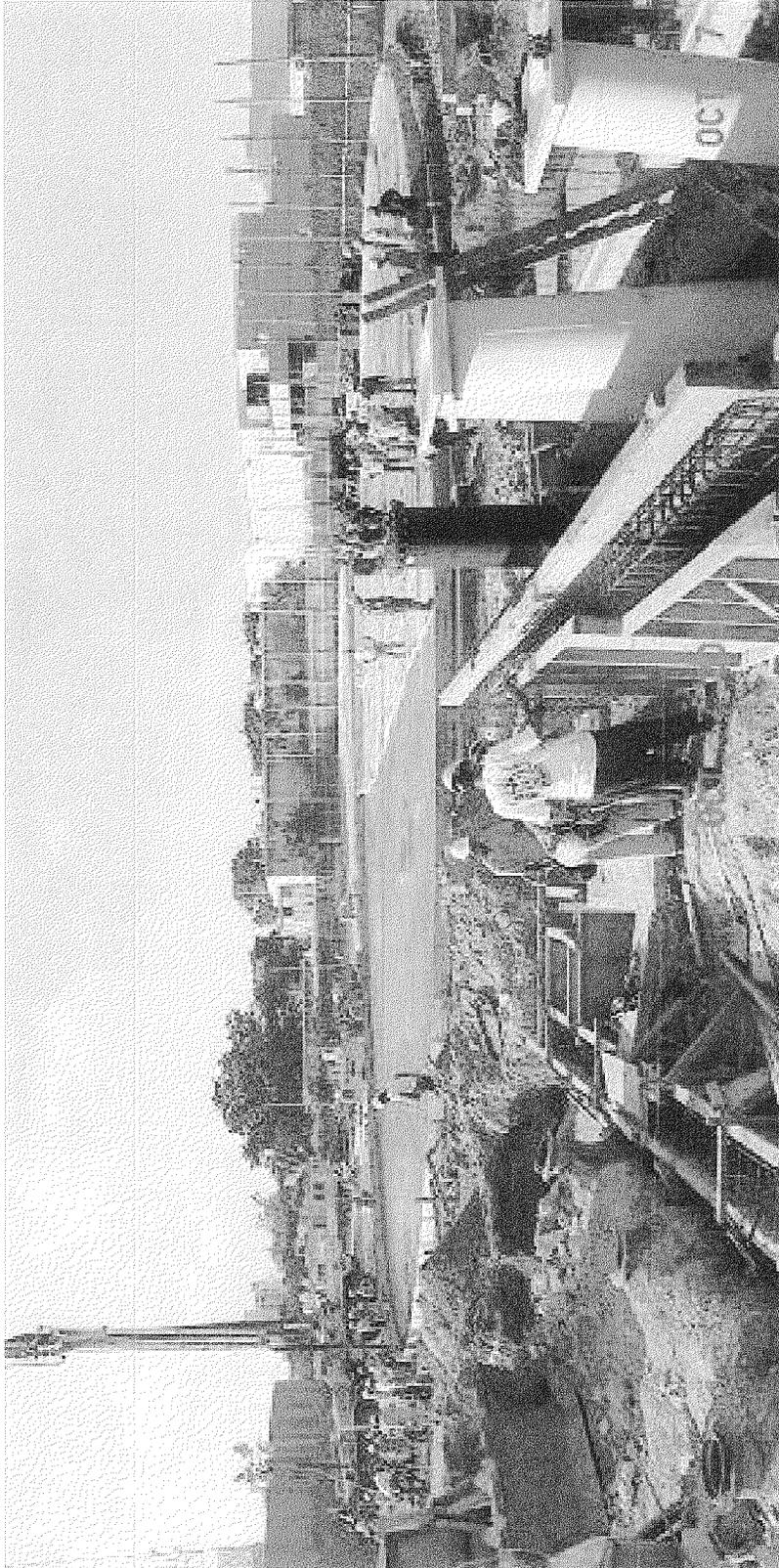
MLC Construction has poured pile caps and grade beams. Masonry stem wall are in. With the exception of the pump room, the interior of the building is being backfilled.

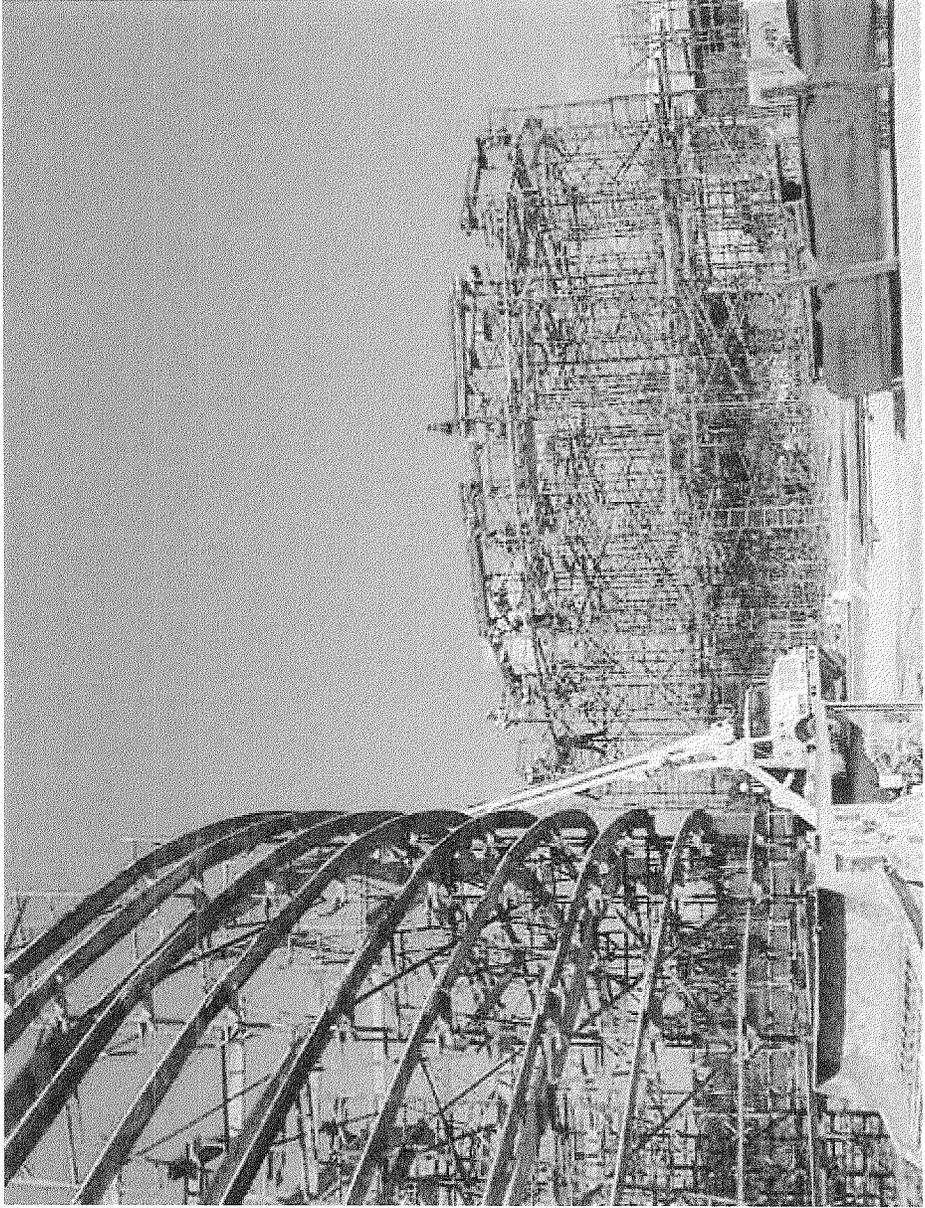
FPL has submitted their drawings for primary line to the pump house. Jasco is waiting for pricing from Daniel Electrical to coordinate installation.

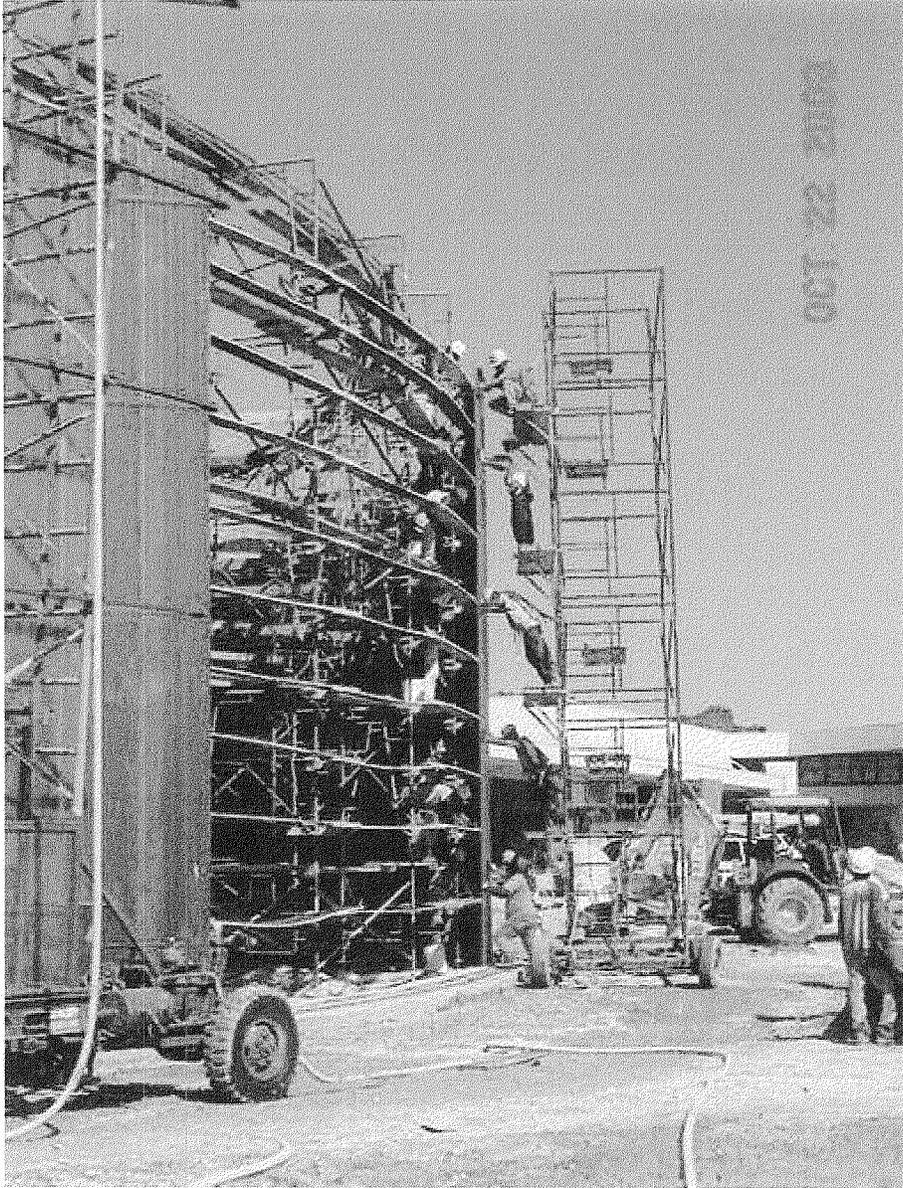
Kim Knotts

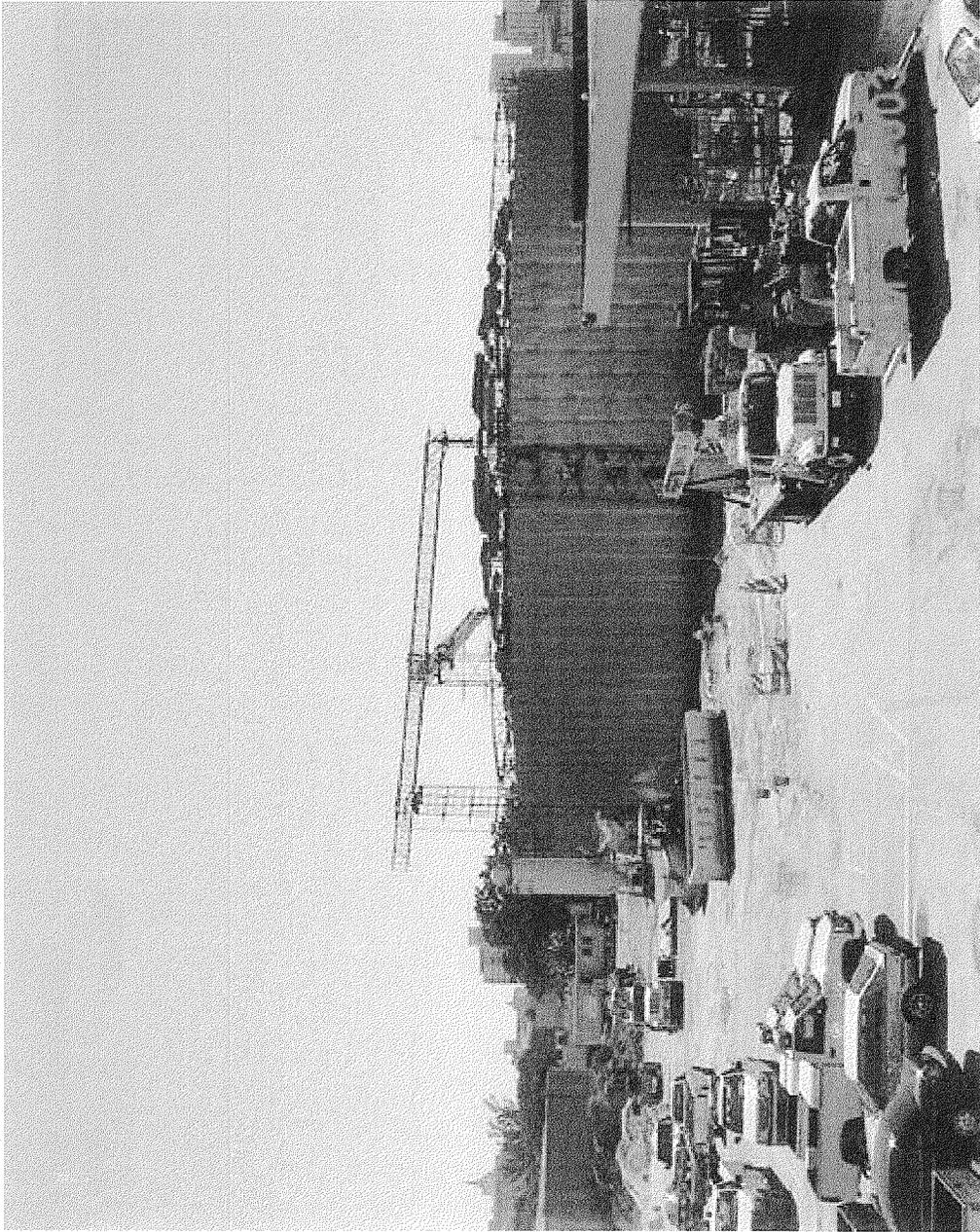
Dade Office  
13317 SW 124 St.  
Miami, FL 33186  
Phone 305.234.6449  
Fax 305.234.2892  
TollFree 1.856.JASCO.44  
www.jascocm.com

Broward Office  
4200 N.W. 16 St.  
Suite 508  
Lauderhill, FL 33313  
Phone 954.739.8600  
Fax 954.827.5741









# PROJECT STATUS REPORT

## B. FIRE STATION #4

ITEM 5 (B)

ITEM 5 (B)

CITY OF MIAMI BEACH  
Capital Improvement Projects Office  
Memorandum



**To:** General Obligation Bond Oversight Committee

**Date:** November 3, 2003

**Subject: STATUS REPORT OF THE FIRE STATION NO. 4 PROJECT**

Previous Status Reports discussed the steps taken by the Administration to obtain a construction permit approval from the City and County regulatory agencies in order to relocate the historic Fire Station No. 4 building to a southwesterly position on the site as well as the developments of the design effort for the new Fire Station building.

**Past Events**

The City Commission, on July 2, 2003, issued a directive to the Administration to pursue the demolition of the existing building. After thorough discussion, the City Commission instructed the Administration to request a recommendation for granting a Certificate of Appropriateness for Demolition from the Historic Preservation Board (HPB) for the existing building in an effort to reduce the overall project costs. Similarly, the Fire Department requested some changes to the design of the proposed new building footprint resulting in an additional 700 square feet in the footprint of the building.

The required application package was submitted in accordance with the HPB notice requirements and was heard by the HPB on September 9, 2003. The HPB approved a motion to recommend to the City Commission that the building be demolished. The vote on the motion was 4 members recommending demolition and 3 members against. The HPB also approved a motion authorizing the revisions to the previously approved new building, provided that the final design addresses the recommended requirements of the Planning Department in the Historic Preservation Board Staff Report as well as certain landscaping requirements.

The landscaping requirements generally included adding canopy shade trees the length of the project site along the Indian Creek Waterway as well as along the sidewalk along Indian Creek Drive. The HPB also directed that a five foot swale/planting strip be added between the curb and the sidewalk along Indian Creek Drive, which will require the demolition of the existing curb and gutter, which are currently connected to each other, and replacement with the proposed curb, swale, sidewalk configuration.

The staff recommended items approved by the HPB, in part, include:

1. Glass fenestration shall be incorporated at the south end of the west elevation of the new fire station along the "day room" in a manner to be approved by staff. It is estimated that this will have a negligible impact to the construction cost for the project.

2. An architectural concrete "breeze block" wall shall be incorporated on the west elevation of the new fire station in a manner approved by staff. It is estimated that this will have a negligible impact to the construction cost for the project.
3. The monument to the demolished fire station shall be relocated to a prominent public location on the east side of the subject property (east of the existing pumping station) slightly to the south side of the fire station's original front lawn/vehicle equipment bay driveway area. This component will add an estimated \$20,000 to the construction shortfall. The final amount is dependent upon further review by HPB staff.
4. The design, materials, and detailing of the historic monument shall be of museum quality; the monument shall include an historic analysis of the original 69<sup>th</sup> Street Fire Station (Fire Station #4), inclusive of (a) high quality historic photographic image(s) of the historic structure and site, and a written description of the history and evolution of the original building and site. The Final HPB Order, received in the CIP Office on October 2, 2003, required that the HPB approve the monument Design prior to issuance of the Building Permit for the new building. Since the proposed monument is not presently a part of MC Harry's scope, this provision may not be possible to meet without a delay to the existing schedule. Therefore, CIP Staff will request that HPB amend this requirement to have approval of the design prior to the issuance of a Temporary Certificate of Occupancy at the HPB meeting of November 12, 2003.
5. A significantly revised landscape plan that increases the amount and level of landscaping to the site, including requirements that exterior walkways and driveways be constructed of decorative pavers, a requirement that landscape areas abutting driveways and parking areas be defined by decorative bollards, and a requirement to landscape the 69<sup>th</sup> Street streetend. These components will add approximately \$205,000 to the construction shortfall. The final number is dependent upon further review by HPB staff.
6. Relocating the backflow valve assembly to another location on the site. It is estimated that this will add approximately \$15,000 to the construction shortfall.

It should be noted that the items noted above were not contemplated or consequently budgeted in the current design, so their inclusion will have an impact on the final project budget.

At its meeting of September 10, 2003, the City Commission considered the HPB recommendation and approved a resolution setting a public hearing to consider granting a Certificate of Appropriateness for Demolition. This is the same process utilized by the HPB when it considers the demolition of a historic building. Subsequent to this public hearing, the City Commission was scheduled to discuss at the October 15, 2003 Commission Meeting granting the Certificate of Appropriateness for the demolition of the existing Fire Station #4, and provide further direction to the Administration.

**Status Update**

On October 15, 2003, the City Commission held a public hearing and voted to approve a Certificate of Appropriateness for the demolition of the fire station. The Consultant has developed and submitted drawings for the full demolition of the existing fire house. It is anticipated that the construction drawings for the new fire station will be submitted to the City's Building Department by the end of October 2003 for preliminary review and permitting.

Carivon Construction Inc. was selected through the Job Order Contracting (JOC) Program to demolish the existing building. Staff is processing the appropriate paperwork which will allow Carivon to permit the work and begin demolition.

Due to the anticipated cost of replacing the existing sidewalk and curb with a curb, swale, sidewalk configuration, CIP Staff is requesting HPB to reconsider this specific item at their November 12, 2003 meeting to permit the existing condition (curb, sidewalk configuration) to remain and allow the canopy trees to be planted along the western edge of the sidewalk.



JMG/RCM/TH/klm

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# **PROJECT STATUS REPORT**

## **C. NORMANDY ISLE PARK AND POOL**

ITEM 5 (C)

**ITEM 5 (C)**

CITY OF MIAMI BEACH  
Capital Improvement Projects Office  
Memorandum



To: General Obligation Bond Oversight Committee

Date: November 3, 2003

Subject: **STATUS REPORT OF THE NORMANDY PARK AND POOL PROJECT**

On July 7, 2003, the General Obligation Bond Oversight Committee was updated on the status of the Normandy Park and Pool Project. At that time, the status of the existing basketball court, partially demolished to accommodate the new walkway in the park, was discussed. The Committee also debated at length the components removed from the Project's scope during the value engineering /scope reduction sessions held in 2001 / 2002 with Regosa Engineering Inc., the contractor for the Project. Due to funding constraints, the following elements were removed from Regosa's scope of work: Multi-Purpose Court, site landscaping, soccer field renovation, sport lighting, park drainage (although pool related drainage remained) and irrigation.

As reported previously, an amount of \$288,000 composed of the remaining \$150,000 G.O. Bond allocation formerly assigned to the Shane Water Sports Center and an additional \$138,000 allocation from CDBG was identified as potential funding sources to implement some of the unfunded items in the Project. These funds are available for the Project as of October 1, 2003. An additional \$25,000 from Quality of Life Funds will also be transferred to the Project budget for a total amount of \$313,000.

In the August 8, 2003 Status Report to the G.O. Bond Oversight Committee, it was stated that the current Contractor has a scheduled substantial completion date for the current Project of November 2003. However, the contractor caused two (2) major events in the Project that have significantly delayed its completion. The issues related to the pool deck and the pool slab on grade construction were reviewed by the CIP Office, URS and the City's consultant. The events are as follows:

**1. Pool deck.**

On July 16, 2003, PSI, the City's Special Inspector for the Project, rejected the deck slab inspection due to the contractor's failure to follow the contract documents, i.e. the approved structural drawings. The documents call for the installation of one layer of lean concrete between the compacted soil and the specified pool deck reinforcing steel. The lean concrete has a minimum thickness of 1-1/2".

The contractor did not follow the contract document directives for the installation of the specified lean concrete prior to the placement of the pool deck reinforcing steel and the placement of the pool concrete deck itself. This action is the fault of the contractor and will not result in additional cost to the City. The contractor was directed to correct the deficiencies in accordance with the contract documents. The lean concrete slab has been poured and the reinforcing steel has been reinstalled. Concrete has already been placed on most of the pool deck.

**2. Pool slab on grade.**

On July 24, 2003, PSI notified the City that Regosa Engineering poured the pool bottom slab on grade without the required reinforcing steel inspection from the Special Inspector. In addition, the contractor did not notify the Special Inspector until the concrete placement had already started. As a result, PSI was unable to perform adequate testing of the concrete, since only the last of eight concrete trucks was sampled. Finally, the contractor did not use the specified special concrete mix nor the monolithic method of construction called for in the contract documents. Again, this action is the fault of the contractor and should not result in additional cost to the City. Regosa has removed the slab and is preparing to complete the installation in accordance to the contract documents.

Neither a recovery plan nor an expedited construction plan has been implemented by the contractor. The City has notified the bonding company of the recent issues and will keep them informed of the contractor's performance. The contractor has begun the necessary corrections to the deficient installations, and to the additional deficiencies which have been found in other installations.

The City has already informed the Contractor, through the Project's consultant, that unless corrections are performed within the timeline established in the Agreement, the City will utilize the applicable enforcement clauses within the Contract. The City is currently working with the contractor to resolve all pending matters on the project, obtain a recovery schedule which will expedite the corrections to the deficient installations, and which will bring the project back to a timeline closer to the original one including the additional time extensions already granted.

The CIP Office will keep the G.O. Bond Oversight Committee updated as appropriate.

JMG/RCM/TE/JECh

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# PROJECT STATUS REPORT

## D. 42<sup>nd</sup> STREET STREETSCAPE

ITEM 5(D)

ITEM 5(D)



**CITY OF MIAMI BEACH**  
**Capital Improvement Projects Office**  
**Memorandum**

**To:** General Obligation Bond Oversight Committee

**Date:** November 3, 2003

**Subject:** STATUS REPORT OF THE NW 42<sup>ND</sup> STREET STREETScape PROJECT

The residents of the Orchard Park neighborhood have expressed strong support for a project that would improve the appearance of 42<sup>nd</sup> Street, and provide a visual buffer between their neighborhood, the commercial area along 41<sup>st</sup> Street, and the parking garage on 42<sup>nd</sup> Street.

On September 13, 2000, the Mayor and City Commission approved resolution No. 2000-24064 appropriating \$250,000 from the \$92 Million General Obligation Bond Series 2000 Fund for the design and construction of a streetscape project on 42<sup>nd</sup> Street from Prairie Avenue to Pine Tree Drive. In addition, funding in the amount of \$125,000 from Parking Bond Fund 485 was assigned to this project, for a total of \$375,000.

The budget breakdown is as follows:

Construction Contract	\$283,129
Construction Contingency	25,042
Gordian Group JOC Program Fee	11,325
Design Consulting Fees	44,254
City of Miami Beach Construction Administration	<u>11,250</u>
Total:	\$375,000

This project will renovate a three block area of 42nd Street from Prairie Avenue to Pine Tree Drive. The project consists of milling, re-paving and striping the street surface, grading swales, constructing decorative planters and traffic calming bulb-outs, installing curbs and gutters, repairing and replacing sidewalks, installing new landscaping, and bringing sidewalk ramps into compliance with ADA requirements.

A publicly noticed meeting was held at the North Beach Elementary School on September 9, 2003, to which community residents and Homeowners Association members were invited. Approximately 15 persons attended. At this meeting the sequence of construction, movement of traffic during the construction period, hours of work, and parking alternatives were explained to the residents.

The plans are 100% complete and permitted. The City has selected a contractor under the Job Order Contracting program, Tropex Construction Services, Inc. to perform the work. Tropex plans to start work on November 3, 2003, which would allow the project to be substantially complete by the end of January 2004. The possibility exists that the start of the project could be delayed until after the FTAA conference, if this occurs the completion date will moved back accordingly.

# **PROJECT STATUS REPORT**

## **E. INDIAN CREEK GREENWAY**

### **VERBAL PRESENTATION**

**ITEM 5(E)**

# **INFORMATIONAL ITEMS**

ITEM 6 (A)

## **A. UPDATED CALENDAR OF SCHEDULED COMMUNITY MEETINGS**

**ITEM 6 (A)**

**G.O. BOND CALENDAR**

**TUESDAY, NOVEMBER 18, 2003**  
**NORMANDY SHORES COMMUNITY**  
**DESIGN REVIEW**  
**NORMANDY SHORES GOLF CLUBHOUSE;**  
**6:30 PM**

**TO BE SCHEDULED:**  
**SOUTH POINTE PHASE II BODR**  
**PRESENTATION TO JOINT MEETING OF**  
**FINANCE AND CITYWIDE PROJECTS AND**  
**NEIGHBORHOOD COMMITTEES**

# **INFORMATIONAL ITEMS**

## **B. UPDATE ON CONTRACT IMPROVEMENT ADVISORY GROUP**

ITEM 6 (B)

**ITEM 6 (B)**

**CITY OF MIAMI BEACH**  
**Capital Improvement Projects Office**  
**Memorandum**



**To:** General Obligation Bond Oversight Committee

**Date:** November 3, 2003

**Subject:** Update on Contract Improvement Advisory Group Activities

As discussed at a prior meeting of the General Obligation Bond Oversight Committee (Committee), an advisory group was formed to discuss problems that have occurred on recent construction projects and possibly identify ways to avoid similar issues on future projects.

The Contract Improvement Advisory Group (Group) met on October 9, 2003. Participants included one member of the Committee, staff from the City Attorney's Office, staff from the CIP Office, and staff from the respective Program Managers. The Group reviewed the entire project process, including design and construction document reviews.

The Group identified four possible actions that will be further explored to see if they will assist in a smoother construction process. Those possible actions were:

1. Pre-Qualifying Contractors – The Administration has reviewed this option of procuring contractors previously, and was unable to bring the concept to an implementation stage due to concerns regarding open competition. Some new approaches have been identified and will be explored with Procurement and the City Attorney's Office.
2. Using a system of Unit Price Contracts with Contractors approved for minimum and maximum amounts on Right-of-Way Infrastructure Improvement projects.
3. Adding a contract requirement for the projects to have an independent Project Scheduler to assist contractors in developing realistic and reliable project schedules.
4. Revise certain miscellaneous articles in the current construction contract to address weak points.

The Group will review these issues at its next meeting, which has been scheduled for November 10, 2003. An update of the items discussed at that meeting will be reported back to the Committee as appropriate.

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TH/klm

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